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Life Sci

Lancaster Farming

VOL. 36 No. 9 | Four Sections | Lancaster Farming, Saturday, January 12, 1991 | 50¢ Per Copy | $15.00 Per Year

The supreme champion dairy cow of the 75th Farm Show is a 3-year-old Guernsey. In the winner's circle, from left, Keith Fisher, leadsman for Snider Homestead. Owner Berneta Gable holds the banner. Pennsylvania Dairy Princess Kristin Metzker and state Secretary of Agriculture Boyd Wolff present the banner. (See story on page A30.)

Ready for the ride into the opening ceremonies at the Farm Show Sunday afternoon are Gov. and Mrs. Robert Casey on the right and Agriculture Secretary Boyd Wolff and Mrs. Wolf with the Casey grandchildren.

Farm Show Celebrates 75th Birthday

John Strawbridge, of Strawbridge and McCleary, second from left, won supreme champion gilt last Sunday at the Farm Show. Standing with Strawbridge is, in center, Gov. and Mrs. Robert Casey and Boyd Wolff, secretary of agriculture. Far left is Gale Bressner, show judge. (See story on page D4.)

Joe Kuzemchak, right, took the champion market lamb honors; Lisa Reiff, left, took reserve honors. Standing are Chuck Kline, Farm Show director; Pennsylvania Lamb and Wool Queen Arlissa Snavely, Karrie Dunmire, Washington County Lamb and Wool Queen. (See story on A24).

The Pennsylvania Society of Farm Women installed new officers at their annual convention held during Farm Show. From left: Lois Hughes, second vice president; Arlene Witman, president; and Dorothy Stricker, first vice president. (See story on page B2).

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

LANCASTER, PA
JANUARY 8, 1991

	CATTLE	CALVES	HOGS	SHEEP
G O A T S				
MONDAY'S AUCTION	761	91	200	808 232
LAST MONDAY'S AUCTION	641	93	214	1348 344
LAST YEAR'S AUCTION	1102	98	408	870 238

CATTLE· Slaughter steers weak to 50 lower, decline mainly on Select to low Choice, slaughter heifers fully steady; cows 50-1 00 lower, bullocks absent, bulls 1 00-1 50 higher Supply included an estimated 46% slaughter steers, 21% slaughter heifers, 26% cows, and 7% bulls

SLAUGHTER STEERS· Choice 2-3 few 4 1125-1450 lb 81 50-83 50, few 83 50-84 00, couple Choice and Prime 2-3 1150-1325 lb 84 00-85 00, Select and low Choice 2-3 1000-1425 lb 76 00-80 50, few Select 2-3 1000-1350 lb 72 00-75 50

HOLSTEINS Choice 1330-1550 lb 69 75-70 75, Select 1300-1500 lb 65 50-67 00

SLAUGHTER HEIFERS Choice 2-3 950-1325 lb 77 00-80 10, few High Choice and Prime 2-3 1000-1250 lb 81 00-81 75, Select 2-3 900-1175 lb 72 50-77 00

COWS LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 51 00-54 00 54 00-55 00 Commercial 3-4 48 00-52 00 Cutter & Boning Utility 1-2 48 00-50 00 50 00-52 50 52 50-54 00 Canner and low Cutter 43 00-45 00 45 00-47 75

BULLS Yield grade 1 1280-2000 lb 66 75-70 75, six head 71 25-74 75, Yield grade 2 1200-1800 lb 62 25-66 25, few low dressing 57 25-60 75

VEAL CALVES· Vealers mostly steady, instances 5 00 higher on high Good and low Choice 80-110 lb.; slaughter calves steady Demand good for Holstein bulls to return to farm

VEALERS Choice 190-350 lb 85 00-100 00, couple 100 00-110 00, high Good and low Choice 130-280 lb 55 00-80 00, 80-115 lb 42 00-51.00; Standard and low Good 55-80 lb 35 00-42 00

SLAUGHTER CALVES. Good and Choice 280-425 lb 70 00-85 00.

RETURNED TO FARM. Bulk 90-115 lb Holstein bulls 130 00-162 00, small frame 90-110 lb 110.00-130 00.

HOGS Barrows and gilts 50, instances 1 00 higher; sows steady, instances 1 00 higher on 300-500 lb weights

BARROWS AND GILTS· US 1-2 210-245 lb 48 00-48 50. US 1 One lot 240 lb 49 25 US 1-3 210-255 lb 47 00-48 00

SOWS US 1-3 300-500 lb 38 00-40 00, Few 37 00-38 00 500-650 lb 40 00-43 00

BOARS All weights 35 00-36 00.

SHEEP: Wooled lambs steady, instances 3 00 lower on 90-130 lb· slaughter ewes 5.00-10 00 lower.

WOOLED LAMBS· Choice 90-110 lb 50 00-58 00, 60-80 lb 55 00-65 00, 40-60 lb 65.00-75.00, few 110-130 lb 45.00-50.00.

SLAUGHTER EWES: Utility and Good 15 00-30 00, few 30 00-38 00, Yearlings and two-year olds 35 00-45 00

GOATS All goats sold by the head Large mainly 65 00-100 00, few Billies 100 00-130 00, few Nannies 55 00-65 00. Medium 50 00-60 00, thin 40 00-50 00 Small, mainly kids, 40 00-50 00, few thin 30 00-40 00.

Vintage Livestock

Paradise, PA
Jan. 8, 1991

CATTLE 677 USDA. (Supply included 21% steers and 72% cows) Compared with Monday's market Slaughter steers fully steady, Heifers not tested, Cows weak to 1 00 lower, Bulls steady, YG No 1, not fully tested Choice 2-4, mainly 3, 1150/1450 lbs. sl. steers 81.50-84 00, Choice 2, few 3, 1100/1450 lbs 84 75-86 75, Choice 2-3 1150/1350 lbs 84 00-85 00, Select 2-3, 1150/1350 lbs 72 00-76 00 Breaking Utility & Commercial cows 2-3, 50-50-53 75 high dressing 53 75-56 25, Commercial 3 4, 47 50-51 00, Cutter & Boning Utility 1-2, 49.50-52.25, high dressing 52.50-55, low dressing 47 75-49 50, Canner & Low Cutter bulk 45 00-48, low dressing 43.00-45.50 Couple Yield Grade No 1, 1500/1800 lbs sl bulls 66 00&68 00, No 2, 1400/2150 lbs 60 00 61 25

CALVES 860 Supply included 676 in graded sale of which 81% sold to return to farm Vealers steady Choice 155/340 lbs 84 00-94 00, High Good & low Choice 155/265 lbs 55 00 79 00, 80/110 lbs 42 00-50 00, Standard and low Good 60/85 lbs 30 00-40 00 Farm Calves Holstein Bulls 120/125 lbs. 140 00-144, 110/115 lbs 161 00-163, 100/105 lbs 173 00-174, 95 lbs 169 00 170, 90 lbs 113 00-114, 80/85 lbs 92.00, Small frame 100/115 lbs 126 00-137 00, 90/95 lbs 70 00, Hol Heifers 100/115 lbs 152 00-160, 90/95 lbs 115 00, Small frame 80/90 lbs 70 00-74 00.

SHEEP 16 Slaughter sheep steady, Utility and Good 14 00-20 00 - all cwt

GOATS 0 No Market test

Dewart Livestock

Dewart, Pa.
January 7, 1991
Report Supplied by PDA

STEERS 60 00-77 75
HEIFERS· 60.00-67.00
GOOD COWS: 46 00-56.00
CANNERS AND CUTTERS· 40 00-46 00.
BULLS 58 00-66 25.
VEAL 90-190 LBS. 75 00-142 50, 70-90 LBS 45 00-75 00
HOGS 45.00-48.00
SOWS 39 00-42 25.
FEEDER PIGS 15 00-40 00

Lancaster Livestock

Wed., Jan. 9, 1991

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	21	4	250	0	0
Last Wed's Auction	29	0	254	0	0
Last Year's Auction	24	0	342	0	0

CATTLE Insufficient volume cows for a market test

VEAL CALVES· No market test.

HOGS: Barrows and gilts steady, sows unevenly steady.

BARROWS AND GILTS. US 1-3 210-250 47.00-47 75

SOWS· US 1-3 300-500 lb 39.00-41 00 500-650 lb 40 50-42 00

SHEEP. No market test

GOATS: No market test.

Lebanon Valley Livestock

Fredericksburg, PA
Jan. 8, 1991

CATTLE 189 PDA Supply included 158 head slaughter cows Two Choice slaughter steers 76 25&80 00, few Select 66 75-73 75, few High Choice & Prime 1420/1720 lbs Holsteins 71 50-74, Choice 64 25 67 75, few low yielding Select 58 00-60, few Standard 65 00 66 25 Individual High Choice & Prime sl heifer 72 25, few Standard 48 00-54, few Utility 46 25-51 00 Few Breaking Utility & Commercial sl cows 52 75-56 00, few low dressing down to 46 00, Cutter & Boning Utility 47 00-52

25, high dressing to 54.75, Canner & Low Cutter 43.00-48.75, Shells down to 32.00 Ine Select sl bulls 61.00, two Standard 51.75-52 75. Few Yield Grade No 1, 1450/1980 lbs. sl. bulls 59.75-69.25, two low yielding 46 25-56 25

CALVES 210...Few Good 140/305 lbs. vealers 85.00-96.00, Standard & Good 80/120 lbs 45 00-56.00, 70/80 lbs 38 00-40.00, Utility 50/100 lbs 35 00-42 00 Farm Calves: Hol. Bulls No. 1, 80/130 lbs. 90 00-160, mostly 117.00-152, No. 2, 80/115 lbs. 65 00-115.00, No 1, Hol. Heifers 90/125 lbs 110 00-157, few No. 2, 80/90 lbs. 72 00-92 00.

HOGS 187.. Supply included 73 sows .. Barrows and gilts. US No. 1-3 235/245 lbs. 47 50, 1-3 240/260 lbs. 44.25-48, mostly 45.75-47 50, few 1-3 155/190 lbs 36 00-41 00 Sows. US No. 1-3 290/700 lbs sows 38.50-43 50, Medium 225/330 lbs. 26 00-36, mostly 28.50-30 00 Boars 36 25-37.25.

FEEDER PIGS 0 .. - Cwt.

SHEEP 0... - all cwt

GOATS 2 One Large 33 00, Medium 35.00 - all per head

New Holland Livestock

Jan. 10, 1991

	Cattle	Calves	Sheep	Goats
Today	985	681	58	51
Last Thursday	1140	924	87	31
Last Year	747	714	94	23

CATTLE: Slaughter steers mostly steady, slaughter heifers fully steady; cows unevenly steady; bullocks scarce; bulls weak to 1.00 lower. Supply included 41% slaughter steers and 46% cows.

SLAUGHTER STEERS: Choice 2-4 mainly 3 1100-1450 lb 81.00-84 00, few 84.25-85 00, few Choice and Prime 2-3 1150-1325 lb 84.75-85 50; Choice 3 few 4 1450-1600 lb 78 00-81.50; Select and low Choice 2-3 1000-1450 lb 76.50-80 50, few 1150-1300 lb 80 50-81.75. HOLSTEINS High Choice and Prime 1145-1650 lb 63.75-76 50, Choice 1180-1550 lb 69.50-74 00, few Select 1200-1380 lb 63 00-68.00

SLAUGHTER HEIFERS Choice 2-3 940-1150 lb 78 00-81 00; couple Choice 2 1120-1190 lb 82.75-84.85; Select 2-3 975-1100 lb 72.00-78 00

COWS. LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 50.00-53 50 53.50-54 50 Cutter and Boning Utility 1-2 47.75-49.00 49.25-52 50 52.50-54.00. Canner and low Cutter 41 00-44 00 44 00-47 50

BULLOCKS· Couple Choice 2-3 1100-1375 lb 68 25-68 50

BULLS. Yield grade 1 1300-2380 lb 62 75-66 50, Yield grade 2 1100-1600 lb 60.50-64.75, few low dressing 57 25-59 75.

VEAL CALVES. Vealers steady Demand good for Holstein bulls and heifers to return to farm.

VEALERS. Choice 145-460 lb 83.00-90.00, individual high Choice 205 lb 98.00, high Good and low Choice 150-300 lb 65.00-83.00, 80-110 lb 42 00-48.00, Standard and low Good 65-85 lb 32.00-40 00

RETURNED TO FARM· Bulk 90-125 lb Holstein bulls 120.00-155 00, few 155.00-169.00, 80-90 lb 110 00-130 00; small frame 85-115 lb 85 00-120.00, bulk 90-125 lb Holsteins heifers 115.00-150.00, few 150 00-162.00, small frame 85-115 lb 80.00-115 00

SHEEP. Wooled lambs and slaughter ewes steady.

WOOLED LAMBS· Choice 55-70 lb 65.00-77.00, few 75-90 lb 55 00-62 00.

SLAUGHTER EWES. Utility and Good 15 00-26 00, Yearlings and two-year olds 28 00-35 00.

GOATS: All goats sold by the head Large 64.00-85.00, three head 108.00-113.00; Medium 31.00-51 00, couple 56 00-60.00.

Lancaster County Weekly

Jan. 11, 1991

	CATTLE	CALVES
THIS WEEK	2500	1650
LAST WEEK	2437	1464
LAST YEAR	2675	1554

CATTLE Slaughter steers steady, some weakness on Select to low Choice early, slaughter heifers fully steady, cows 1 00-1 50 lower, bullocks scarce, closed mostly steady, after opening 1 00-1 50 higher. Supply included 36% slaughter steers, 10% slaughter heifers, 46% cows, 5% bulls, with the balance feeders

SLAUGHTER STEERS Choice 2-4 mostly 3 1100-1450 lb 81 00-84 00, couple 84 25-85 00, Choice 2 few 3 1100-1450 lb 84.75-86 75, Choice 3 few 4 1450-1600 lb 78 00-81 50, Select and low Choice 2-3 1000-1425 lb 76.00-80 50, couple 1150-1300 lb 80 50-81 75, Select 2-3 1050-1350 lb 72 00-76 00 HOLSTEINS High Choice and Prime 1145-1650 lb 73.75-76 50, Choice 1180-1550 lb 69.50-72.00, Select 1200-1500 lb 63 00-68 00

SLAUGHTER HEIFERS Choice 2-3 940-1325 lb 77 00-81 00, few High Choice and Prime 2-3 1000-1250 lb 81 00 81 75, couple Choice 2 1120-1190 lb 82.75-84 85, Select 2-3 900-1175 lb 72 00-78 00

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility & Commercial 2-3 50 00-53 50 53 75-56 25 Commercial 3-4 47 50-52 00 Cutter and Boning Utility 1-2 47 75-49 00 49 25-52 50 52.50-55 00 Canner and low Cutter 41 00-44 00 44 00 48 00

BULLOCKS. Couple Choice 2-3 1100-1375 lb 68 25-68 50

BULLS Yield grade 1 1300-2380 lb 65 00-70 75, six head 71 25-74 75, Yield grade 2 1100-1800 lb 60 50-66 25, few low dressing 57 25-60 50

VEAL CALVES· Vealers mostly steady, instances 5 00 higher on high Good and low Choice 80-110 lb, slaughter calves steady Demand good for Holstein bulls and heifers to return to farm

VEALERS Choice 190-400 lb 83 00-95 00, couple 100 00-110.00, high Good and low Choice 150-300 lb 55 00-83 00, 80-115 lb 42 00-51.00, Standard and low Good 55-85 lb 30 00-42 00

SLAUGHTER CALVES Good and Choice 280-425 lb 70 00-85 00

RETURNED TO FARM Bulk 95 125 lb Holstein bulls 120 00-170 00,115 head 100-105 lb 173 00-174 00, 80-95 lb 92 00-130.00; small frame 85-120 lb 70 00-120 00, few 120 00-137 00 Small supply 90-125 lb Holstein heifers 115.00-155 00, few 155 00-162 00, small frame 80-115 lb 70 00-115 00

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

HAY, STRAW & CORN — SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
Open 24 hours a day
365 days a year
(717)394-2611
AUCTIONS
MONDAY
9:00 A M. - Slaughter Bulls, Heifers, Steers, Cows
10 00 A.M - Goats, Veal Calves, Lambs
12 Noon - Slaughter Hogs
WEDNESDAY
8:00 A.M. - Slaughter Hogs
10:00 A.M. - Slaughter Bulls, Heifers, Steers, Cows
11:00 A M. - Veal Calves, Lambs
FRIDAY
11.00 A M. - Stocker and Feeder Cattle
SATURDAY
8:00 A.M. - Slaughter Hogs
Next Feeder Cattle Sale Friday, Jan. 18 - 11:00 A.M.
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike, Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.

COMPETITION IS THE ADVANTAGE MARKET
YOUR LIVESTOCK THE VINTAGE WAY

TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
★NEW★
FEEDER & STOCKER ORDERS NOW BEING TAKEN
"A VINTAGE CUSTOMER IS A HAPPY CUSTOMER"
L. ROBERT FRAME, SR., PRESIDENT
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KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874
TRUCKING SERVICE AVAIL.-LOCAL & LONG DISTANCE
(RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA)

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Sat., Jan. 5, 1991
Report supplied by auction

575 HEAD.
US 1 215-245 LBS. 47.85-49 25.
US 1-2 215-245 LBS. 47.50-47 85.
US 1-3 215-245 LBS. 46 75-47.50
US 2 4 215-255 LBS. 45 00-46 50
HEAVY HOGS 270-290 LBS 43 00-44 50.
GOOD SOWS: 40 00-43.00.
MEDIUM SOWS· 37.00-40 00
THIN SOWS: 33 50-36 00.
HEAVY BOARS 35 00-36 00
LIGHT JR. BOARS: 37.00-38 00

New Holland Hog Auction

LANCASTER, PA
JANURY 7, 1991

HOG RECEIPTS	
TODAY	762
LAST MONDAY	622
LAST YEAR	1453

TREND: Compared to last Monday barrows and gilts uneven; US 1-2 firm to 50 higher early, late sales 50-1.00 higher; US 1-3 steady to firm;
BARROWS AND GILTS: US 1-2 210-250 lb 47.00-48.75, Few late 49 00-50.00
US 1 Early 210-240 lb 49 00-50 25, one lot 50 75
US 1-3 210-250 lb 45 25-46.75.
US 3-4 250-270 lb 41.75-44.00

New Holland Feeder Pigs

Jan. 9, 1991

TODAY	615
LAST WEDNESDAY	1000
LAST YEAR	1438

TREND Compared to last Wednesday feeder pigs steady, instances 5.00 lower on US 1-2 30-40 lb weights. All pigs weighed on arrival and sold by the hundred weight.
GRADE HEAD WEIGHT PRICE US 1-2 37 34-35 132.00-136.00. 50 43-45 124 00-136.00. 28 50-56 104.00-108 00
US 2 58 30-39 122.00-126.00. 93 44-47 106 00-120.00. 53 55 58 100.00-104.00. 13 73 80 00.
US 2-3 12 33-39 92 00-100.00. 55 40-49 82 00-100.00. 34 60-70 72.00-88.00.
SLAUGHTER 47 17-22 130.00-147 00. 29 24-29 100.00-124.00.

Indiana Hogs

Jan. 9, 1991

HOGS 51
BARROWS AND GILTS. WEAK TO MOSTLY .50 LOWER. DEMAND MODERATE.
US 1-2 220-260 LBS. 47.00-48.00 PLANT DELIVERED TO 48.50
210-220 LBS. 45.00-46.50
US 1-3 220-260 LBS. 45.50-47 50
SOWS: UNDER 500 LBS. STEADY TO 1 00 HIGHER; OVER 500 LBS. STEADY.
US 1-3 300-500 LBS. 36.00-38.00
500-650 LBS. 38.00-41 00, FEW 42.00.
**INDIANA DIRECT RECEIPTS:
TUESDAY'S ACTUALS 25,400
TODAYS ESTIMATE 20,500 WEDNESDAY WEEK AGO 19,700 WEDNESDAY YEAR AGO 17,100 WEEK TO DATE 68,700 SM PD WEEK AGO 34,200 SM PD YEAR AGO 57,600
**RECEIPTS FOR A WEEK AGO AND A YEAR AGO WILL NOT COMPARE TO THIS WEEK DUE TO A CHANGE IN THE REPORTING BASE.
CARCASS BASIS HOG PRICES HOT WEIGHTS. PLANT DELIVERED. 160-185 LBS BARROWS AND GILTS STEADY TO .89 LOWER.
US 1 (BACKFAT THICKNESS 50- .79 IN) 67 03 TO 71.21 US 1 (BACKFAT THICKNESS 80- .99 IN) 65.73 TO 67.21 US 2 (BACKFAT THICKNESS 1.00-1 24 IN) 64 15 TO 66 21 US 3 (BACKFAT THICKNESS 1 25-1 49 IN) 63 15 TO 65 71 US 4 (BACKFAT THICKNESS 1 50-1.79 IN) 61 14 TO 63 15
ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES

Peoria Hogs

Peoria, IL
Jan. 10, 1991

HOGS 2000 TRADING MODERATE BARROWS AND GILTS MOSTLY STEADY, INSTANCES 50 HIGHER COMPARED WITH WEDNESDAY
US 1-3 220-250 LBS 49 50-50 00, 120 HEAD 50 50 2-3 230-260 LBS 49.00-49.50 260-280 LBS 47 00-49 00
SOWS: UNDER 500 LBS STEADY OVER 500 LBS. 50 TO 1.00 LOWER 16%
US 1-3 325-500 LBS. 43 00-43.50 500-650 LBS. 43.50-44 00
BOARS. OVER 350 LBS 39 00-39.25 UNDER 350 LBS. 41.00-41 25
HOG 214
HC 49 50-50 50 HD 49 50-50 50 HE 49.50-50.50 HI 49 50-50 00 HJ 49 50-50.00 HK 49 50-50 00 HQ 49 00-49 50 HR 48.00-49 00 VV 43 00-43.50 WW 43 00-43 50 XX 43.50-44 00 YY 43 50-44.00 ZZ 39 00-39.25

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Jan. 4, 1991

791 PIGS. 2 WEEKS AGO 1095. COMPARED TO LAST SALE 30-50 LB. PIGS WERE 10.00 LOWER, 50-70 LB. PIGS STEADY TO 10.00 HIGHER. 50 HEAD 70-85 LBS. FULLY 10.00-15.00 HIGHER. ALL PRICES AND TRENDS ON A PER HUNDREDWEIGHT BASIS.
GRADE 1 AND 2 69 HEAD 33-38 LBS. 101.00-113.00; 112 HEAD 43-45 LBS. 100.00-110.00; 139 HEAD 51-59 LBS. 95.00-101 00; 54 HEAD 53-59 LBS 85 00-91.00, 263 HEAD 62-67 LBS. 90 00-97.00; 81 HEAD 69-71 LBS. 76.00-82.00; 37 HEAD 82-85 LBS. 84.00-86.00.
GRADE 2: 16 HEAD 50-55 LBS. 81.00-85.00.
GRADES 2 AND 3: 6 HEAD 23-30 LBS. 82.00-84.00.
NEXT SALE FRI, JAN. 18, 1:30 P.M

Hay & Grain Markets

National Grain Market

St. Joseph, MO
Jan. 9, 1991

USSR NEW CREDIT PACKAGE, MIDEAST SITUATION AND MAJOR USDA REPORTS TO BE RELEASED FRIDAY ALL FACTORS IN MIXED MARKET TRENDS WEDNESDAY WHEAT CLOSED ON BOTH SIDES OF UNCHANGED CORN 1 TO 2 CENTS LOWER SORGHUM MIXED SOYBEANS 2 TO 6 CENTS HIGHER. WHEAT PRICES ADVANCED ON REPORT, USSR TO PURCHASE LARGER AMOUNT THAN EXPECTED IN NEW CREDIT AGREEMENT IDEAS THAT RECENT LOWS WERE OVERDONE STRENGTHENED WHEAT PRICES. CORN PRICES SLIGHTLY LOWER DESPITE LARGE PURCHASE FROM USSR. HOWEVER, MAJORITY OF EXPORT ACTIVITY REMAINS SLOW SOYBEAN PRICES MADE SUBSTANTIAL GAINS AS SOVIETS PURCHASE LARGE AMOUNT OF MEAL AND SHORT COVERINGS TAKEN ON THE BOARD BOOSTED PRICES
EXPORT NEWS SALE OF 3,720,000 METRIC TONS OF CORN TO U.S.S.R FOR 90/91 MARKETING YEAR UNDER FIRST YEAR OF NEW LONG TERM GRAIN AGREEMENT WHICH BEGAN JUNE 1 U.S.S.R BOUGHT 550,000 METRIC TONS OF SOYBEAN MEAL UNDER FIRST YEAR OF NEW LONG TERM GRAIN AGREEMENT FOR 90/91 MARKETING YEAR
DATE CHANGE YEAR AGO 01/09/91 01/08/91 01/10/90 WHEAT KANSAS CITY 2 64-2 66 UP 2 4 22-4 26 MINNEAPOLIS 2.78 1/4-2 80 1/4 UP 1-DN 1 4 27 1/4 PORTLAND 2 89-2 90 NC-DN 1 4 48-4 52 ST. LOUIS 2 56-2 59 UP 2 4.22-4.25
CORN, U.S. NO. 2 YELLOW KANSAS CITY 2.33-2.36 DN 1 2 40-2 45 MINNEAPOLIS 2 18 3/4 DN 1 2.17 SO. IOWA 2.28-2.33 DN 1 2 32 OMAHA 2 18-2 20 DN 2-1 2 23-2 25
SOYBEANS, NO. 1 YELLOW KANSAS CITY 5.60-5.65 UP 5-6 5 68-5 72 MINNEAPOLIS 5.46 1/2 UP 2 1/4 5.51 1/4 SO. IOWA 5.59-5.68 UP 6-NC 5.60-5.64 C. ILL. PROCESSORS 5 67 1/2-5.72 1/2 UP 2-3 5.76-5.80
KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.
FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 2.60 UP 2 1/2 4 04 1/2 MINNEAPOLIS (MAR) WHEAT 2 58 1/4 UP 2 3.92 1/4 CHICAGO (MAR) WHEAT 2.53 3/4 UP 2 1/2 4 05 1/2 (MAR) CORN 2.31 3/4 UP 1 2.38 (MAR) SOYBEANS 5.66 1/2 UP 2 1/4 5.79 3/4
EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.04 UP 4-2 4 63-4.64 NO. 2 SOFT RED WINTER WHEAT 2.85-2 87 UP 3 4.50-4 53 NO 2 YELLOW CORN 2 64-2 65 UP 1-NC 2 68-2.70 NO. 2 YELLOW SORGHUM RAIL 4.64 DN 1 BARGE 4 67 DN 2 4 66-4.66 NO. 2 YELLOW SOYBEANS 5.98 UP 8-5 6 13-6 16.

Diffenbach Auction Center

New Holland, PA
Hay Sale Every Wed. 10 a.m. Beginning 1/30/91
Monday, Jan. 7, 1991
Report Supplied by Auction

TOTAL LOADS. 142.
ALFALFA· 65.00-149.00
MIXED HAY: 62 00-130.00
TIMOTHY: 55.00-127 00.
ORCHARD GRASS: 72 00-152.00
STRAW: 51.00-95.00.
EAR CORN: 67.00-86.00.
OATS: 2.00 BU.

This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St, New Holland, across from the prior sale location Auction time is 10.00 a.m. Monday.

Vintage Hay

Paradise, PA
Thurs., Jan. 10, 1991
Report Supplied by Auction

35 LOADS.
ALFALFA: 70.00-130.00.
TIMOTHY: 84.00-116.00.
MIXED HAY: 75 00-142 50
CLOVER HAY: 87.00-89 00.
ORCHARD GRASS: 72.00-118.00.
WHEAT STRAW: 57.50-90 00.
EAR CORN: 77.50.

Green Dragon Hay

Ephrata, Pa.
Friday, Jan. 4, 1991
Report Supplied by Auction

TOTAL LOADS: 198
MIXED HAY: 55 00-130.00
ALFALFA: 65.00-132.00
TIMOTHY: 72.00-150 00
CLOVER· 70 00.
GRASS HAY: 62 00-106 00
STUBBLE HAY 62 00
STRAW: 44.00-100.00
EAR CORN: 56.00-86 00
OATS· 1.85-2.15 BU.
FIREWOOD. 25 00-120 00 LOAD

Good's Hay

Leola, Pa.
Wed., Jan. 9, 1991
Report Supplied by Auction

50 LOADS
ALFALFA· 66 00-146 00
MIXED HAY: 64 00-150 00
TIMOTHY: 86.00-124 00
STRAW: 66 00-82 00
CORN: 80.00-81 00.
GRASS: 64.00
OATS: 2.25 BU.

Leinbach's Hay

Shippensburg, PA
Jan. 5 and 8
Report Supplied by Auction

TOTAL LOADS· 122.
ALFALFA· 66.00-129.00
MIXED HAY· 51 00-140 00
TIMOTHY: 50 00-81 00
BROME GRASS 63 00-97 00
ORCHARD GRASS· 44 00-72 00
STRAW 37 50-73 00
EAR CORN. 75 00-77 50
OATS 2 00-2 10 BU
WOOD 27 50-40 00 PICK-UP LOAD
MULCH 25.00-37 00

Belleville Hay

Wednesday, Jan. 9
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 49 LDS HAY
ALFALFA. 85.00-125 00.
MIXED HAY: 47.50-97 50
STRAW· 42 50-67 50

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Jan. 8, 1991
Report Supplied by Auction

48 LOADS OF HAY.
MIXED ALFALFA· 77 00-102 00.
SECOND CUTTING ALFALFA 98 00-149.00, 3RD CUTTING ALFALFA 74.00-141.00.
TIMOTHY· 73 00-104 00
MIXED HAY· 1ST CUTTING 82 00-128 00.
MIXED HAY. 2ND CUTTING 81.00-120.00.
CLOVER MIX 102 00-120 00
GRASS: 96 00-115 00
WHEAT STRAW· 85 00-101 00
BARLEY STRAW 85.00
OAT STRAW: 73 00
PAPER BEDDING 52 00
OATS 1 80 BU

Frederick Co. Hay

Buckeystown, Md.
Thursday, Jan. 10, 1991
Report Supplied by Auction

38 LOADS. CLEAR; MARKET STEADY TO WEAK
ALFALFA 3 LOADS FAIR TO GOOD, 100 00-122 00
ALFALFA MIX 2 LOADS FAIR, 60 00-70.00
TIMOTHY HAY 10 LOADS FAIR TO GOOD, 74 00-95 00, 7 FAIR, SOME DAMAGED 50.00-70 00
ORCHARD GRASS 1 LOAD, 70 00
MIXED HAY· 4 LOADS FAIR, 52 00-70 00
CLOVER HAY 1 GOOD AT 80 00
GRASS HAY DAMAGED AT 42 00
STRAW 3 LOADS FAIR TO GOOD 62.00-75 00.
FIREWOOD 5 LOADS GOOD HARDWOOD 70 00-71 00 CORD

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Page #D-15

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N.E. Weekly Shell Egg Report

Tuesday, Jan. 8

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES

	EX LARGE	LARGE	MEDIUM	SMALL
N HAMP	1 12-1.16	1 11-1 15	.97-1 01	68- 72
MOSTLY	1 14-1 15	1 13-1 14	.99-1 00	70-.71
RHODE ISLAND	1 20-1 24	1 19-1 23	1 05-1 09	71- 75
MOSTLY	1 20	1 19	1 05	71
VERMONT	1 23-1 25	1 19-1 22	99-1 09	
MOSTLY	1 23	1 22	1 09	
MAINE	1 19-1 21	1 18-1 20	1 04-1 06	75- 77

National Egg Market

Jan. 9, 1991

Prices were generally lower in the Mid west and North Atlantic regions The market tone was barely steady to weak and cautious Cartoned and loose demand was light to moderate with scattered and limited retail features Supplies were balanced to long and available, especially ungraded and graded large Breakers were not interested in shell egg offerings as most plants had adequate supplies from regular sources Light hen markets were barely steady to about steady

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N.E. Chicken Parts

Jan. 9, 1991

Trucklot buying interest tapered, however, overall demand remained decent. Offerings of boneless skinless breasts were irregular but adequate for the current call Whole breasts were short and where supplies were available they were held with confidence Demand for leg items was lighter although supplies were in close balance Wings remained in light supply on yellow while interest in white production was limited.

TODAY'S NEGOTIATED SALES AS OF 11:30 A M , PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS BONELESS SKINLESS 175 WITH RIBS 86-87 LINE RUN 85 LEGS 41-42 LEG QUARTERS 34 THIGHS 36-37 DRUMSTICKS 30-31 WINGS 77-78 BACKS & NECKS 10-12 LIVERS 15 GIZZARDS (HEARTS) 35

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG ** VOLUME/LBS BREASTS BONELESS SKINLESS 175 177 26 270,000 WITH RIBS 86 87 86 05 495,000 LINE RUN 85 85 94 127,800 LEGS 41-42 43 44 361,800 LEG QUARTERS 34 35 12 747,000 THIGHS 36-37 35 90 55,800 DRUMSTICKS 30-31 29 27 73,800 WINGS 77-78 82 31 408,600 BACKS & NECKS 10-12 10 72 45,000 LIVERS 15 19 89 16,200 GIZZARDS (HEARTS) 35 36 47 34,200

*TODAY'S NEGOTIATED SALES AS OF 11 30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2 00 P M DAY OF REPORT (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND)

Heinsey's Poultry

Roots, E. Petersburg

Jan. 8, 1991

Muscovy Ducks, Drakes .80- 88.
Hens .96-1.18.
Pekin Ducks .40-.52.
Pullets: 4-7# .44-.58.
Red Fowl· 4-4.5# .40- 54, 5-6# 62- 82.
Crossbred Roosters 4-6# 50-.98, 7-11# .40-.84.
Crossbred Fowl: 5-9# .40- 62
Banty Roosters 2 50-5 50 ea
Banty Hens 1 50-2 25 ea
Guinea Pigs 1 00-2 25 ea
Goats 42 00-64 00 ea.
Guinea Fowl 50- 75
Geese. 8-12# 20- 42
Pigeons 1 60-1 85 ea
White Pigeons 2 50-3 00 ea
Rabbits 4-6# 80-.98, 7-11# 60- 82
Leghorn Roosters 40- 56
Leghorn Hens 15-.22
Bunnies .50-1 50 ea.
Doves 2 00-3.50 ea.
Silkies 4.25-5 25 ea.
Total Coops Sold 710

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Jan. 8, 1991

Report Supplied by Auction

HEAVY FOWL: .30-.95.
LIGHT FOWL: .10-1.00.
BANTAMS: 1.00-1 20.
ROASTERS: .40-.65.
BUNNIES, EACH: .50-2.00
ROOSTERS: .50-1.20.
GEESE: .20.
TURKEYS: .10.
DUCKS: .30-1.35.
RABBITS: .50-1.60.
PIGEONS, PER LB. 2 00-2.50
GUINEAS: 1.80-2.30.

WHITE EGGS: EXTRA LARGE & JUMBO .98-1.00, LARGE .63-.95, MEDIUMS .55.

BROWN EGGS: EXTRA LARGE & JUMBO .90-1.00, LARGE .70- 90; MEDIUMS .60.

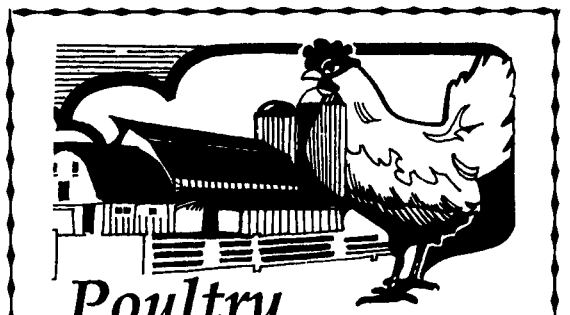
New York Eggs

Jan. 9, 1991

Prices were lower on the large sizes, unchanged on mediums. Trade sentiment was cautious and weak on the large sizes. Demand was light to moderate. Floor stocks were adequate with additional offerings available Delayed deliveries resulting from icy road conditions did not cause much disruption in distribution channels

PRICES TO RETAILERS- SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .94-.96, A LARGE .91-.94, A MEDIUM .83-.86.



Weekly New York Egg Market Northeast Quotes

From Fri., Jan. 4 to Thurs., Jan. 10

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	1 09	1.09	1.04	1 02	.99
EX. LARGE	1.06	1.06	1 01	99	.96
LARGE	1.03	1 03	98	96	93
MEDIUM	.91	.91	88	88	86
PULLETS	.75	.75	72	.72	70
OFF GRADE	.91	.91	86	.84	81
BROWN					
EXTRA LARGE	1.09	1 09	1 09	1.05	1.02
LARGE	1.05	1 05	1 05	1 01	98
MEDIUM	.95	95	95	91	88
OFF GRADE					
UNDERGRADES AND CHECKS	.53	.53	52	50	.49

BREAKING STOCKS: FRI. 48-50 LBS. 64.00-66 00, 50 LBS. AND UP 66.00-67.00; TUES. 48-50 LBS. 63.00-65.00, 50 LBS AND UP 65 00-66 00, WED. 48-50 LBS. 61.00-63.00, 50 LBS. AND UP 63.00-64.00, THURS 48-50 LBS. 60.00-62.00, 50 LBS. AND UP 62.00-63 00.

Delmarva Broiler Fryer Market

Jan. 9, 1991

Movement of ready-to-cook broiler fryers was fairly good to good today. Supplies were in good balance with immediate needs. Less than trucklot asking prices were higher at 52-66 cents. Live supplies were adequate. Average live weights ranged desirable to heavy. Processing schedules were heavy. The trade sentiment was fully steady to firm. In the parts complex, supplies of wings, legs, leg quarters, and boneless skinless breasts were adequate. Whole breasts were barely adequate to adequate.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG WGT. ACTUAL AVG. WGT 1/9 1/7 1/7 1/2 12/31 2,134 2,144 4.60 2,172 4 64

NEW YORK MULTIPLE DROP BROILER REPORT.

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 52-66 WEIGHTED AVERAGE 57.83 NO. OF BOXES 12,013

New York and Philadelphia Frozen Egg Report

JANUARY 8, 1991

NEW YORK AND PHILADELPHIA FROZEN EGG REPORT: FEDERAL-STATE

The market tone was generally steady Trading activity was light and usually limited to an as needed basis. Raw materials increased in their availability and most dealers closely watched for further market developments prior to making commitments. Floor stocks were in close balance but sufficient for current needs

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB CONTAINERS) U S.D A INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT.) WHOLE 69-74 MOSTLY 72-73 74-80 BLENDS (/) - MOSTLY - 72-82 WHITES 45-49 MOSTLY 46-47 49-57 YOLKS (MIN. 43% SOLIDS) SUGARED 79-82 MOSTLY 80-82 82-89 SALTED 76-80 MOSTLY 77-78 80-86 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

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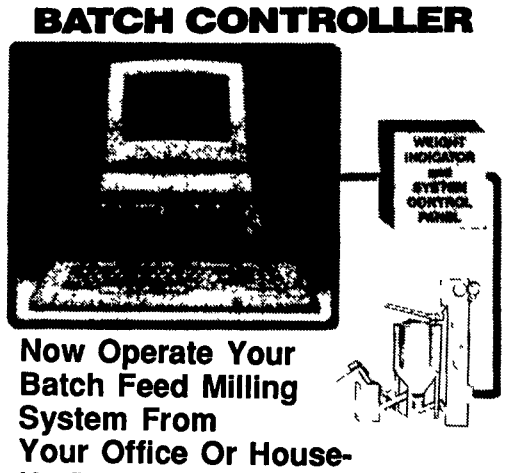

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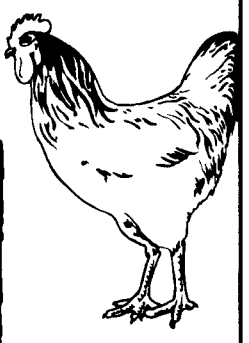

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New England Shell Eggs

Jan. 9, 1991

Prices were lower on all loose sizes, unchanged to lower for cartoned eggs. Trade sentiment was cautiously steady to weak Demand was irregular. Supplies were at least adequate.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN· JUMBO 92- 95, EX LARGE 85- 88, LARGE 83- 86, MEDIUM .69-.72, SMALL 39- 42

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN

A EXTRA LARGE 1 05-1 12, A LARGE 1 04-1 11, A MEDIUM 90- 97

Eastern PA & NJ Poultry

Jan. 9, 1991

Some early trading on light type was noted at generally unchanged levels, however processors were cautious and unaggressive buyers Offerings were adequate for the fair demand Further processed sales were slow at lower trending price levels Undertone barely steady

CENTS PER POUND, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK

LIGHT TYPE AT FARM (PRODUCER LOADING) 3-4 50 FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7 POUNDS AND UP) AT FARM (BUYER LOADING) TOO FEW TO REPORT AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

Philadelphia Eggs

Thursday, Jan. 10, 1991

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS CAUTIOUSLY STEADY TO MOSTLY WEAK. DEMAND WAS MIXED FROM LIGHT TO MODERATE FOR GRADED EGGS, GENERALLY LIGHT FOR UNGRADED. SUPPLIES WERE ADEQUATE TO AMPLE, AND GENERALLY NOT PUSHED FOR SALE, WITH CURRENT TRADES NEGOTIATED AT DISCOUNTED TERMS FOR DETERMINATION DURING A FUTURE SHIPPING PERIOD A EXTRA LARGE .89-1 01, A LARGE 87- 99, A MEDIUM .80-.86

Westminster Hay

Westminster, Md.

Tuesday, Jan. 8, 1991

Report Supplied by Auction

TOTAL LOADS 58

ALFALFA: 65.00 87.50, 1 00-3 50 BALE

ALFALFA MIX 72 50, 1 20-1 40 BALE

TIMOTHY MIX: 60 00.

TIMOTHY ROUND BALES. 15 00-18 00 EACH.

ORCHARD GRASS: 70-1 20 BALE

STRAW 1 20-1 50 BALE

WOOD 77 50 CORD

Dewart Hay

Dewart, PA.

Monday, Jan. 7, 1991

Report Supplied by Auction

23 LOADS OF HAY, 53 00-129 00

STRAW. 7 LOADS, 52.00-69 00

WOOD. 16 LOADS, 30 00-88 00 LOAD.

CORN: 69.00.

OATS: 1 LOAD, 1.69 BU.

North Jersey Market

Hackettstown, N.J.

Tuesday, Jan. 8, 1991

Hay—Straw & Grain Report

ALFALFA: 2.80 BALE.

MIXED HAY: 6 LOADS, 1.60-2.30 BALE.

TIMOTHY HAY: 2 LOADS, 2 00 AND 2 10.

GRASS HAY: 4 LOADS, 1.50-2 10 BALE.

WHEAT STRAW· 2 LOADS, 1.60 AND 1.75 BALE.

CORN COB MEAL: 4.00 BAG

FIREWOOD. 1 LOAD, 85.00

TOTAL 17 LOADS.

Keister's Hay

Middleburg, PA

Tuesday, Jan. 8

Report supplied by auction

65 LOADS HAY.

ALFALFA: 70.00-115.00.

MIXED HAY: 40 00-160 00

ORCHARD GRASS: 11 LOADS, 45 00-70 00.

EAR CORN: 4 LOADS, 65 00-82.50

SHELLED CORN: 1 LOAD, 2.50 BU

OATS: 4 LOADS, 1 65-1.85 BU

WOOD. 14 LOADS, 15 00-55.00 LOAD

Greencastle Livestock

Greencastle, Pa.

Monday, Jan. 7, 1991

SLAUGHTER CATTLE RECEIPTS· 496 HD. SLAUGHTER STEERS: 110 HD. TREND: STEADY. HIGH CHOICE & PRIME 2-4 81.00-84.00; CHOICE 2-3 950-1075 LBS. 75.00-80.00, CHOICE 2-3 1075-1375 LBS. 78.00-81.50; CHOICE 2-3 OVER 1375 LBS 74.00-79 00; CHOICE 4, ALL WEIGHTS 74 00-76 50; SELECT AND CHOICE 1-2 950-1100 LBS 70.00-75.50; SELECT AND CHOICE 1-2 1100-1375 LBS 70.00-74.50; SELECT AND CHOICE 1-2 OVER 1375 LBS. 68.00-73.00.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 67.00-72.50; SELECT 1-2 1050-1450 LBS. 62.00-66.50.

SLAUGHTER HEIFERS: 52 HEAD. TREND: STEADY. CHOICE 2-3 850-1000 LBS 68.00-74.00; CHOICE 2-3 1000-1250 LBS. 73.00-79.10; CHOICE 4 ALL WEIGHTS 70.00-73.50, SELECT AND CHOICE 1-2 850-1000 LBS. 68.00-73.50; SELECT AND CHOICE 1-2 1000-1250 LBS. 70 00-75.50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 66.00-71.50; SELECT AND CHOICE 1-2 1000-1350 LBS. 59.00-65.50.

SLAUGHTER BULLS: 17 HEAD TREND: 1.00 HIGHER. YG#1 ALL WEIGHTS 64 00-72 50; YG#2 ALL WEIGHTS 58 00-63.50.

BULLOCKS: 2 HD. CHOICE 1-3 1150-1375 LBS. 68 00-70.00.

COWS: 315 HD. TREND. STEADY, BREAKING UTILITY AND COMMERCIAL 47.00-52.50; CUTTER AND BONING UTILITY 46.00-51.50; CANNER AND LOW CUTTER 45.00 & DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS: 450 HEAD. * INCLUDES RECEIPTS FROM SPECIAL FEEDER CATTLE SALE, JAN. 4, 1991. *TREND STEADY TO GOOD DEMAND BEEF TYPES· 200-400 LBS. STEERS 80 00-105.00, BULLS 75.00-92 00, HEIFERS 70.00-87.00, 400-600 LBS. STEERS 76.00-90.00, BULLS 70.00-81.00, HEIFERS 70.00-81.00; 600-800 LB. STEERS 72.00-88.50, BULLS 65.00-73 50, HEIFERS 68.00-75.50, 800-975 LBS. STEERS 70.00-79.00, BULLS 58.00-65.00, HEIFERS 60.00-70 00

HOLSTEINS & DAIRY CROSS 200-400 LBS. STEERS 70 00-87.50, BULLS 70 00-82 00, HEIFERS 80 00-110 00, 400-600 LBS. STEERS 70.00-76.00, BULLS 65 00-71 00, HEIFERS 70.00-76 00, 600-800 LBS STEERS 65 00-71.50, BULLS 58 00-64 00, HEIFERS 60.00-70 00, 800-975 LBS STEERS 58 00-64.50, BULLS 53 00-60 00, HEIFERS 55 00-62 50

CALVES· 535 HD TREND STEADY CHOICE 150-300 LBS 90 00-105 00, GOOD 150-300 LBS. 75 00-86 00, GOOD 100-150 LBS 65 00-75 00, GOOD 80-100 LBS 50.00-55 00, STANDARD 80-100 LBS. 44 00-49 00, STANDARD 80 LBS & DOWN 43 00 & DOWN CALVES RETURNING TO FARM TREND STEADY TO 5 00 HIGHER HOLSTEIN BULLS OVER 100 LBS UP TO 160.00, UNDER 100 LBS UP TO 155 00, HOLSTEIN HEIFERS, OVER 100 LBS UP TO 145 00, UNDER 100 LBS UP TO 120.00, BEEF TYPE BULLS, OVER 90 LBS UP TO 130 00, BEEF TYPE HEIFERS, OVER 90 LBS. UP TO 115 00

SHEEP AND LAMBS 42 HD TREND STEADY. CHOICE 80-100 LBS 44 00-47.50, 100-120 LBS. 40 00-45.50, 120 & OVER NONE, MEDIUM & GOOD ALL WEIGHTS 42 00-46 00, FEEDER LAMBS, 60-85 LBS NONE, LIGHT LAMBS NONE, CULL LAMBS NONE

SHEEP· EWES LEAN 20 00-22 00, EWES FAT 16 00-18 50, YEARLINGS 30 00-33 00, BUCKS 19 00-22 50

GOATS: 20 HD SMALL 20 00-32 00, MEDIUM 33.00-52 00; LARGE 53.00-80.00.

HOGS, SOWS & BOARS 132 HD HOGS: BARROWS & GILTS. TREND 1.00 HIGHER. 210-250 LBS. 46.50-48 00, 250-260 LBS. 46.00-47.00, 260-270 LBS 44 50-46 50; 270-300 LBS 42 50-45 00.

LIGHT HOGS 140-180 LBS. 40 00-44.00; 180-210 LBS. 42 00-44 50

SOWS: TREND: STEADY. GOOD SOWS UNDER 400 LBS 40 50-44 00, GOOD SOWS OVER 400 LBS 40.00-44.50; CULL SOWS ALL WEIGHTS 35.00 & DOWN.

BOARS: TREND: 1.00 HIGHER. 180-210 LBS. 36.00-40.00; 210-260 LBS. 38.00-42.00; 260-300 LBS 35 00-38.00, 300 LBS. & OVER 34.00-36.00.

SALE EVERY MONDAY AT 2.00 P M. & EVERY THURSDAY AT 1 00 P M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11 30 A M

SPECIAL FEEDER CATTLE SALE: FRIDAY, FEB 1 AT 7.15 P M

SPECIAL FEEDER PIG SALE SATURDAY, JAN 26 AT 1 00 P M

Oklahoma City Feeder Cattle

Jan. 9, 1991

COMPARED WITH LAST VOLUME TEST, THREE WEEKS AGO STEERS OVER 500 $1 00 LOWER HEIFERS OVER 500 LB STEADY TO $1 00 LOWER STEERS AND HEIFERS UNDER 500 LB $2 00 LOWER, LIMITED TEST ON THESE DEMAND GOOD BUYER ATTENDANCE BROAD FEEDER QUALITY AVERAGE TO MOSTLY ATTRACTIVE FILLS AVERAGE YEARLING FEEDERS CARRYING AVERAGE THROUGH FLESHY CONDITION LIGHT SUPPLY OF CALVES, GOOD PERCENTAGE OF THESE THIN. OVERALL THE OFFERINGS OF THREE WEEKS AGO WERE THINNER AND WEIGH-UPS MORE FAVORABLE TO BUYERS THAN CATTLE SOLD THIS WEEK SLAUGHTER COWS $ 50-$1.00 LOWER COW DEMAND MODERATE BULLS SCARCE. LIGHT RUN MONDAY ICE COVERED ROADS OPENED UP AND TUESDAY'S RUN WAS LARGE EXTREME COLD WEATHER OF PAST TWO AND ONE-HALF WEEKS TURNED WHEAT DORMANT, RAPID MARKETING OF BIG YEARLINGS EXPECTED RECEIPTS THIS WEEK 6,332; LAST WEEK 121, LAST YEAR 21,874 RUN 80% YEARLINGS, 15% CALVES, 5% COWS AND BULLS BULK PRICE RANGES FOLLOW·

FEEDER STEERS MEDIUM AND LARGE FRAME 1, 300-350 LB MIXED STEERS & BULLS $115 00-$123 00, 350-450 LB STEERS $108 00-$117 00, 450-500 LB $103 75- $108 00, 500-550 LB $99 00-$107 00, 550-600 LB $97 00-$100 00, 600 650 LB $93 00-$98 00, 650-700 LB $91 50-$96 75, 700-750 LB $92.00-$94 75, 750-800 LB $90 25-$93 50, 800-850 LB $87.25-$92 25, 850-900 LB $85 00-$90 00, 900-950 LB $85 00-$87 00, 950-1025 LB $79 00-$85 00 HOLSTEINS· LARGE FRAME 2, 675-775 LB $74 50-$77 00, 825-875 LB $73 00-$74.75, 900-925 LB $70 25-$72 75, LOT 1030 LB $66 50

FEEDER HEIFERS MEDIUM AND LARGE FRAME 1, 325-400 LB $99 00-$105 50, 425-500 LB $93.75-$98 75; 500-600 LB $89 00-$92 25, 600-700 LB $86 00-$91 25; 700-800 LB $84 25-$87 25, 800-900 LB $80 00-$85 00

SLAUGHTER COWS BULK LATE-- CUTTER, BONING AND BREAKING UTILITY Y G 1-4, AVERAGE DRESSING $49 50-$52 50, HIGH DRESSING $51 75-$54 25, LOW DRESSING $43 50-$47 50, HOLSTEINS $46 00-$49 00

SLAUGHTER BULLS Y G 1, FEW 1400-1850 LB. AVERAGE DRESSING $58 25-$63 50; HIGH DRESSING $63 75-$66 00

FEEDER COWS. MEDIUM AND LARGE FRAME 1, YOUNG 800 1075 LB $64 50-$70 50, HEIFERETTES 800-900 LB $70 00 $73 00

HAY, STRAW & GRAIN SALE

Every Thursday at 1 p.m.

Auction will continue all year long

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L. Robert Frame, Sr. president
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"2852 alfalfa stands up to everything."

"I've been using 2852 for four years," says Clyde Kreider of Millersville, Pa., "and it takes dry weather and wet weather equally well.

"In fact, two years ago when we had a great deal of wet weather it stood right through it when other alfalfas were going down."

excellent regrowth. In fact, Kreider's field yielded a record 8.8 tons in the 1988 Pa. Forage & Grassland Council trials

"2852 will yield with anything out there," offers Kreider. "If we had taken a fifth cutting in 1988 it would have topped 10 tons "

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Funk 2852 features good lower leaf stay-green for improved forage quality.

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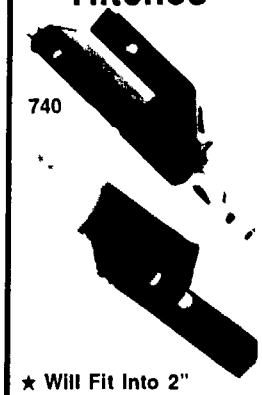
CUSHION Hitches



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Weaver Distributing

RD #2 Box 470
Fredericksburg, PA 17026

Eighty-Four Livestock

Eighty-Four, PA
Jan. 7, 1991

CATTLE 242 . PDA . Compared with last weeks market· Slaughter cows 50 to 1 00 higher Individual Select slaughter steer 72 00, few Standard 65.00-67 00 Few Select sl heifer· 68 00-69 00, few Standard 58 00-65 00. Breaking Utility & Commercial sl. cows ·9.00-53 50, couple 55 50, one 58, Cutter & Boning Utility 46 00-50 00, Canner & Low Cutter 37 00-46 00, Shells down to 20 00 Individual Select sl. bullock 67 50 Yield Grade No 1, 1100/1950 lbs sl bulls 56 50-65 00, one 70 00, few No. 2, 1000/1400 lbs 50 00 54 00 Feeder Cattle Medium & Large Frame No 1, 300/500 lbs steers 78 00-88 00, few 240 lbs up to 114 00, 580/900 lbs 75 00 92 00 Medium and Large Frame No 1, 350/550 lbs heifers 74 00 84 00 Medium & Lge Frame No 1, 300/550 lbs bulls 65 00-80 00, few 280 lbs up to 90 00

CALVES 183 Couple Choice vealers 100 00 105 00, few Good 95 00 98 00, Standard & Good 90/120 lbs 50 00-75 00, 60/85 lbs 40 00-52 00, few Utility 45/55 lbs 35 00 44 00 Farm Calves Hol Bulls #1, 90/125 lbs 110 00-170 00, No 2, 90 00-115 00, No 1, 90/120 lbs Hol Heifers 90 00-122 50 Few Beef cross 85/120 lbs 85 00-120 00

HOGS 83 Barrows and Gilts US No 1-2 230/265 lbs 50 00-53 00, lot 55 00, 2 3 207/260 lbs 47 00-48 00 US No 1-3 320/500 lbs sows 44 00-46 00 Boars 35 00-37 00

FEEDER PIGS 20 Few US No 1-3 31 lbs feeder pigs 31 00, 44/88 lbs 40 00 49 50 -- per head

SHEEP 48 WOOL SLAUGHER LAMBS Choice 80/95 lbs 50 00-52 00, Good & Choice 55/80 lbs feeder lambs 43 50-51 50

GOATS 11 Large 44 00-58 00, Medium 29 00-34 00 --- all per head

New Wilmington Livestock

N. Wilmington, PA
Jan. 7, 1991

CATTLE 382...PDA .Compared with last weeks market. Slaughter cows 50 to 1 00 lower Individual Choice sl steer 76 75, Select 70 00-73 75, one high yielding 75.75, Standard 62.00-69.50; Few Select and Choice Holstein steers 67.00-71.25, few Standard 58.00-62.00. Couple Select sl heifers 70 00&70.50, Standard 56.00-63.25, Utility 50.00-56 00 Breaking Utility & Commercial sl. cows 48 00-52.75, few 53.50-54 00, Cutter & Boning Utility 45.00-50 50, Canner & Low Cutter 37.50-45.50, Shells down to 30 00 Yield Grade No. 1, 1185/1885 lbs sl bulls 58.00-63 25, couple No 2, 1355&1545 lbs 55.00&56.75 Feeder Cattle· Medium & Large Frame No 1, 310/510 lbs steers 75.00-87 50, few 95 00, Med & Large No 2, 315/560 lbs 68 00-74 00 Medium & Large Frame No 1, 300/510 lbs heifers 65 00-76 50, few 81 00, 520/775 lbs 55 00-65 00, Med & Lge #2, 300/650 lbs 50 00-62 00

CALVES 334 One Choice vealer 100 00, one Good 100 00, Standard & Good 60/120 lbs 38 00-52 00, Utility 40/65 lbs 20 00-35 00 Farm Calves· Hol Bulls No 1, 85/140 lbs 115 00-165 00, lot 80 lbs 90 00, #2, 90/130 lbs 75 00-125 00, No 1, Hol Heifers 90/135 lbs 100 00-152 50, few 80/85 lbs 50 00-75 00 Beef cross 80/145 lbs bulls & heifers 90 00-165 00, one 207 50

HOGS 219 Barrows and gilts 1 50 to 2 00 higher US No 1-2 230/250 lbs 48 00-48 75, 1-3 220/290 lbs 47 00-48 00, 2-3 240/280 lbs 45.00 46.60, 1-3 195/220 lbs 44 75-46 00 Sows 1.50 to 2.00 lower US No 1-3 290/620 lbs. sows 39 75-45 00, one 46 00. Boars 28.00-34.75

FEEDER PIGS 41. Few US No 1-3 20/30 lbs. feeder pigs 20 00-28 00 --- all per head

SHEEP 78. .High Choice and Prime 95/110 lbs wool slaughter lambs 53 00-59.00, Choice 65/85 lbs 60 00-65 00, 90/105 lbs 46 00-51.00 - all cwt Few Slaughter sheep 22 00-30 00.

GOATS 5 .Few Large 41 00-57 00 --- all per head

Mercer Livestock

Mercer, PA
Jan. 8, 1991

CATTLE 255 PDA Compared with last weeks market Choice slaughter steers 77.50-82 00, Select 72 50-76 00, few Select & low Choice Holsteins 68.00-72.50, Standard 66.00-72 00 Choice sl heifers 74.50-78 50, couple high Choice 80.75, Select 70 00-74 50, few Standard 58 00-63 00 Breaking Utility & Commercial sl cows 48 50-53 25, couple 54.50, Cutter & Boning Utility 46.00-50.50, Canner & low Cutter 37.50-46.00, Shells down to 22.00. Individual Select sl. bullock 67.00 Yield Grade No. 1, 1050/1840 lbs. sl. bulls 57.00-63 00 Feeder Cattle: Medium No 1, 500/750 lbs steers 69 00-84 00, couple 270 lbs up to 92 00, Holsteins 270/500 lbs 77 00-87 00, 600/700 lbs 68 00-70 50 Few Medium Frame No 1, 245/470 lbs heifers 79 00-90 00, Med & Lge #1, 650/870 lbs 60 00-70 00, Holsteins 500/600 lbs 57 00-60 00 Few Medium Frame No 1, 400/900 lbs bulls 68 00-78 00

CALVES 138 .Standard and Good 90/120 lbs vealers 50 00-70 00, 60/85 lbs 35 00-50 00, Utility 45/55 lbs 28.00-36 00 Farm Calves No 1, Holstein Bulls 90/125 lbs 110 00-160 00, No 2, 74 00-115 00, few Hol Heifers 90/130 lbs 95 00-148 00 Few Beef cross 85/130 lbs bulls and heifers 100 00-160 00

HOGS 174 US No 1-2 230/260 lbs barrows and gilts 49 75-50 75, 1-3 230/270 lbs 48 10-49 00, 2-3 230/255 lbs 47 00-48 00, 1-3 190/209 lbs 41 25-43 00, lot 2 4 261 lbs 45 00 Few US No 1-3 400/500 lbs 45 00-49 00

FEEDER PIGS 0 Insufficient volume for a market test - per head

SHEEP 1 One Slaughter sheep 12 50 - all cwt

GOATS 0 all per head

Keister's Middleburg Auction

Middleburg, PA
Jan. 8, 1991

CATTLE 551. REPORT IS SUPPLIED BY THE AUCTION. Compared with last weeks market: High Choice & Prime slaughter steers 84 00-86.25, Choice 76 75-83 75, Select 70 50-76 50, Standard 65 00-72 75; High Choice & Prime Holsteins 72 50-76.75, Choice 68.00-72, Select 62.00-70.00; Choice Holsteins 72 50-76 50, Select 68.00-72, Standard 64.00-67.75. Choice sl. heifers 76.75-80.75, Select 70 50-76.50, Standard 67.00-72.00. Breaking Utility & Commercial sl. cows 48 00-54.75, few to 55.00-58.25, Cutter & Boning Utility 48.00-53.75, Canner & low Cutter 43.00-47.75, Shells down to 39.00. Choice sl. bullocks 68.75-72.25. Yield Grade No. 1, 1200/2190 lbs sl bulls 64.00-68.50, No 2, 800/1200 lbs. 58 00-63.75. Feeder Cattle. 350/925 lbs steers 62 00-84.50 Heifers 350/750 lbs. 56.00-78 00 400/800 lbs bulls 58.00-82 50.

CALVES 182 .Choice vealers 110 00-122 00, Standard and Good 90/110 lbs 45 00 60 00, Standard & Good 60/90 lbs 35 00-45 00 Farm Calves Holstein bulls No 1, 90/120 lbs 100 00-152 50, Hol Heifers 90/120 lbs 100 00-157 50

HOGS 224 US No 1, 225/250 lbs barrows and gilts 50 00-51 25, 1-2 220/250 lbs 49 00-50 00, 2-3 210/260 lbs 48 00-49 00, 2 4 190/270 lbs 42 00-48 00 US No 1-3 275/600 lbs sows 41 00-44, few light 49 00, 2-3 260/550 lbs 34 00-41 00 Boars 35 75-36 50

FEEDER PIG 312 US No 1-3 20/40 lbs feeder pigs 32.00-48 00, No 1-3, 40/60 lbs. 48 00-59.00 --- all per head

SHEEP 63. .Choice 80/110 lbs. wool slaughter lambs 52.00-65 00, 50/75 lbs 60 00-78 00, Good 40/75 lbs 42 00 58 00 Slaughter ewes 20 00-28 00 - all cwt

GOATS 22 .Large 50 00-89 00, Small 35 00-50 00 --- all per head

Belleville Livestock

Belleville, Pa.
Jan. 9, 1991
Report supplied by Auction

CATTLE: 119 HEAD. STEERS UTILITY HOLSTEINS 59.00-66 00.

COWS· UTILITY AND COMMERCIAL 49.50-51 10, CUTTER AND BONING UTILITY 46.35-50 00, CANNER AND LOW CUTTER 42 25-47 00, SHELLS DOWN TO 40 50

BULLS YG#1 60 10-62 25

FEEDER STEERS 60 50-76 50

CATTLE, HEIFERS 55 00 70 00

CALVES 122 STANDARD AND GOOD 44 00-61 00; UTILITY 37 00-42 00, FARM CALVES, HOLSTEIN BULLS #1 135 00-158 00, #2 82 50-132 50

HOGS 151 US#1 AND 2 215-250 LBS 48 35-49 50, US#1-3 200-345 LBS 46 25-50 50

SOWS #2 AND 3 39 00-43 00

BOARS 33 00-35 00

FEEDER PIGS 175 US#1-3 12 00-28 50, #1-3 33 00-60 00

SHEEP 25 GOOD 14 00-60 00, EWES 16 00-27 00

GOATS 3 66 00-94 00 HEAD

DAIRY COWS: 600 00-1350 00

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Wanted To Buy Crippled and Disabled Sows and Boars
Hogs Slaughtered For Federal Inspection
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CRIPPLED AND DISABLED COWS, STEERS & BULLS
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Wayne Taylor
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HORSE SALE
FRI. JAN. 18, 1991
10:00 A.M.
Tack 9:00 A.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

COMPLETE DAIRY HERD DISPERSAL
SEAMANS FARM, SUSQ. CO.
60 HEAD HOLSTEIN COWS
WED. JAN. 16, 1991

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
8:00 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM
HORSES MULES

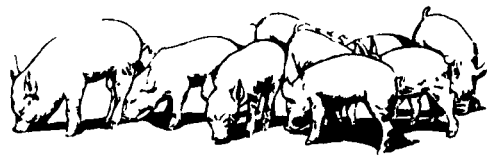
1:30 PM
BEEF SALE
SHEEP CALVES

WEDNESDAY

DAIRY COWS
11:00 AM
COW SALE 12:00 NOON
HEIFERS BULLS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

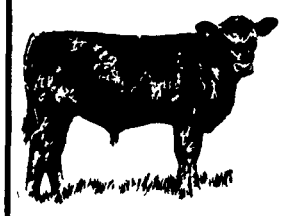
1:30 P.M.
FEEDER PIG SALE



Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

Beef Auction
10:00 A.M.
BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

12:30 P.M.

SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

Lessport Livestock

Leesport, PA
Jan. 9, 1991

CATTLE 232...PDA... Supply included 35 feeder cattle ...Compared to last Wednesday's market: Slaughter steers steady to 1 00 lower; Cows 1.00 to 2.00 lower. Choice 1100/1375 lbs. sl. steers 78.50-83.85, Select 73.75-78.50, few 81 25, Choice 1300/1525 lbs. Holsteins 67 00-71.50, few 73.50, Select 63 75-67.25, few Standard 57.75-65 75 Few Choice sl. heifers 74.00-81.25, few Select 63.00-69.25. Breaking Ut & Commercial sl cows 50.50-51.75, few 55.00, few low dressing 48.25-50, Cutter & Boning Utility 47.25-51.50, Canner & low Cutter 44 00-47.00, Shells down to 40 00 Few Select and Choice sl. bullocks 63 75-73 00; few Select & Choice Holsteins 60.75-62.25. Few Yield Grade No. 1, 1285/1545 lbs. sl. bulls 60.75-66.50. Feeder Cattle: One Lot Medium Frame No. 1, 542 lbs steers 77.00, few Large No. 1, 400/635 lbs. steers 80 00-85.00, few Large #2, 500/600 lbs. 53.00-60.50. Few Large Frame No. 1, 450/515 lbs. heifers 65 00-71.00, one 370 lbs. 83.00. One Lot Large Frame No. 2, 418 lbs. bulls 64.00.

CALVES 140...Few Choice vealers 87.00-109.00, few Good 69.00-80.00, Standard & Good 80/115 lbs. 45.00-49.00, few 70/80 lbs. 42.00 43.00, few Utility 55/95 lbs. 30.00-40.00. Farm Calves: No. 1, Holstein Bulls 90/120 lbs. 127.50-166, mostly 145.00-160.00, No. 2, 90/115 lbs. 52.00-100, few 75/90 lbs. 47.00-75.00, few No. 1, 105/130 lbs. heifers 130 00-162 00, few No. 2, 80/95 lbs 70 00-90 00. Few Beef cross 75/110 lbs heifers 77.50-140 00.

HOGS 269.. Barrows and gilts: 1.50 to 1.75 higher. US No 1-2 215/240 lbs 47.60-48 25, 1-3 215/260 lbs. 46.50-47 75, few 2-3 250/275 lbs. 46 00-46 10, lot 1-3 210 lbs 44 00. SOWS mostly steady US No. 1-3 340/615 lbs. sows 40.00-43.00, Medium 300/450 lbs. 32.00-40.00. Few Boars 37.00-38.50.

FEEDER PIGS 124 ..Few US No. 1-3 20/30 lbs. feeder pigs 129.00-135.00, 30/60 lbs. 84.00-92.50, lot 76 lbs. 69.00 --- all per hundredweight

SHEEP 10...Few Choice 75/115 lbs. wool slaughter lambs 50.00-60.00. Couple Slaughter sheep 9.00 & 16.00. Couple Yearlings 31.00 - all Cwt.

GOATS 9...Medium & Large 40.00-57.00 --- all per head.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Jan. 8, 1990

SLAUGHTER STEERS: SELECT & LOW CHOICE 74.00-78.25, STANDARD 70.00-72.75.

SLAUGHTER HOLSTEINS: SELECT & CHOICE 66.00-70.00, STANDARD 62.75-65.75.

SLAUGHTER HEIFERS: SELECT (LIGHTS) 70 00-71.50, HOLSTEINS TO 65.75.

SLAUGHTER COWS: BREAK UT. & COMM 49.00-53.75, CUTTER & BONING UT. 48.00-52.00, CANNER & LOW CUTTER 44.00-47.75, BIG MIDDLE 45.50-48.50, SHELLY 45.00 & DOWN.

SLAUGHTER FAT BULLS:

FEEDER CATTLE: FDR. STEERS (ALL WEIGHTS) MEDIUM & LARGE #2 61.00-77.00.

FEEDER HEIFERS: (ALL WEIGHTS) MEDIUM #1 80.00.

FEEDER BULLS: (ALL WEIGHTS) MEDIUM #1 97.50.

VEAL CALVES: CHOICE 90.00-105.00, GOOD 70.00-85.00, STANDARD 45.00-55.00, LIGHT/WEAK 44.00 & DOWN.

FARM BULLS MOSTLY 145.00-164.00, FARM HEIFERS 120.00-142.50.

HOGS, BARROWS & GILTS: US NO 1-3 (210-260 LB.) 48.50-49.75, OVER 270 LBS. 46.00-48 00

SOWS: OVER 450 LB. 41.00-42 25, UNDER 450 LB. 39.50-43.25, 2&4'S (ALL WTS.) 37 75-39.00. BOARS: 34.00-37.00.

FEEDER PIGS (BY THE HEAD) 15-40 LBS. 16.00-39.00.

SHEEP: EWES 18.00-23.00. LAMBS: CHOICE (45-50 LB.) 70.00, GOOD (80-100 LBS.) 48.00-55.00, MEDIUM (ALL WEIGHTS) 47.00 & DOWN.

GOATS (BY THE HEAD) LARGE 73.00-95.00, SM./MED. 30.00-65.00.

SALE EVERY TUESDAY EVENING 5:00 P.M. RABBITS, POULTRY & EGGS; 7:00 P.M. LIVESTOCK.

Central U.S. Carlot

Beef Report
Jan. 9, 1991
Report supplied by USDA

COMPARED TO TUESDAY'S 3 P.M REPORT: COW CARCASSES STEADY TO 1.00 LOWER ON UTILITY, 1 00-2 00 LOWER ON CUTTER. DEMAND MOSTLY LIGHT, OFFERINGS LIGHT TO MODERATE.

COW AND BULL CARCASSES
FOB OMAHA BASIS
27 LOADS REPORTED

UT,BRK 2-4, 5 LOADS, RANGE 84.00-85.25, LATEST ESTB. MKT. 84.00-85.00.

UT,BNG 1-3 400 & UP, 6 LOADS, RANGE 88.00-89 00, LATEST ESTB. MKT. 88 00-89.00.

CUTTER 1-2 350 & UP, 15 LOADS, RANGE 95.00, LATEST ESTB. MKT. 95.00.

BULLS 500/UP, YG1, 1 LOAD, RANGE 106.00, LATEST ESTB. MKT. 106.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
115 LOADS REPORTED
BONELESS PROCESSING BEEF

3.00-5.00 LOWER ON 90% WITH OTHERS NEAR STEADY IN A LIGHT TEST. DEMAND LIGHT WITH OFFERINGS LIGHT TO MODERATE. BEEF TRIMMINGS LOWER ON RATHER UNEVEN TRADING ON LIGHT TO MODERATE DEMAND AND OFFERINGS.

FOB OMAHA BASIS

90% FRESH, 17 LOADS, RNAGE 129 0-133.0, WT. AVG. 130 62

90% FROZEN, RANGE 136 0, WT AVG 136.00 D.

85% FRESH, 4 LOADS, RANGE 122 0-123.0, WT AVG. 122 63

85% FROZEN, UNQUOTED

75% FRESH, 1 LOAD, RANGE 103 0, WT. AVG. 103.00.

75% FROZEN, RANGE 105 0, WT AVG. 105.00 D.

65% FRESH, RANGE 86 0-87.0, WT AVG. 86.33 D.

65% FROZEN, UNQUOTED

50% FRESH, 68 LOADS, RANGE 55.00-58.50, WT. AVG. 56.38

50% FROZEN, 2 LOADS, RANGE 61 00-62.00, WT. AVG. 61 50.

50% BX, UNQUOTED.

BULL 92-94, RANGE 150 0, WT AVG 150.00 A

FOB EAST TEXAS AND OKLAHOMA

90% FRESH, 15 LOADS, RANGE 129.5-130.0, WT AVG 129 77.

90% FROZEN, 5 LOADS, RANGE 130.5-131 0, WT. AVG. 130 70

85% FRESH, UNQUOTED.

85% FROZEN, UNQUOTED.

75% FRESH, UNQUOTED

75% FROZEN, UNQUOTED

65% FRESH, UNQUOTED

65% FROZEN, UNQUOTED

BULL 92-94 UNQUOTED

CAF NORTHEAST AREAS

90% FRESH, 3 LOADS, RNAGE 131 0, WT AVG 131 00

90% FROZEN, UNQUOTED

85% FRESH, UNQUOTED

85% FROZEN, UNQUOTED

75% FRESH, UNQUOTED

75% FROZEN, UNQUOTED

65% FRESH, UNQUOTED

65% FROZEN, UNQUOTED

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

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3500	9	60 WATTS	600
3700	13	75 WATTS	900

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HAY SALE EVERY MONDAY - 10:00 A.M.

HAY SALE EVERY WEDNESDAY - 10:00 A.M.-STARTING 1/30/91

TUES. JAN. 22	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION - BUGGIES-1 P.M.
WED. JAN. 23	9:00 A.M.	QUILT, CRAFT AUCTION
WED. JAN. 30	6:30 P.M.	GUNS & WINROSS TRUCK AUCTION
WED. FEB. 6	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI. FEB. 8	9:00 A.M.	FARM EQUIPMENT AUCTION
SAT. FEB. 16	10:00 A.M.	AMOS F. MILLER FARM SALE, LITTLE BRITIAN, (ON THE PREMISES)
TUE. FEB. 19	9:00 A.M.	REUBEN FISHER & MRS. JONAS KING FARM SALE NICHOL MINES (ON THE PREMISES)
TUE. MAR. 5	9:00 A.M.	LEVI S. FISHER FARM SALE, STRASBURG, (ON THE PREMISES)
FRI. MAR. 8	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE. MAR. 19	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION - BUGGIES-1P.M.
WED. MAR.20	9:00 A.M.	QUILT, CRAFT AUCTION
WED. APR. 3	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI. APR. 12	9:00 A.M.	FARM EQUIPMENT AUCTION
WED. APR. 17	6:30 P.M.	GUNS & WINROSS TRUCK AUCTION
SAT. MAY 4	9.00 A.M.	20 YEAR TRAIN COLLECTION AUCTION-G. MARTIN
FRI. MAY 10	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE MAY 21	9:00 A.M.	QUILT, CRAFT, & BUGGY AUCTION- BUGGIES-1 P.M.
WED. MAY 22	9:00 A.M.	QUILT, CRAFT AUCTION
WED. JUN 5	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI. JUN 7	9:00 A.M.	FARM EQUIPMENT AUCTION
WED. JUN 12	6:30 P.M.	GUNS & WINROSS TRUCK AUCTION
FRI. JUL 12	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE. JUL 23	9.00 A.M.	QUILT, CRAFT, & BUGGY AUCTION- BUGGIES-1 P.M.
WED. JUL 24	9:00 A.M.	QUILT, CRAFT AUCTION
FRI. AUG 2	9:00 A.M.	FARM EQUIPMENT AUCTION
WED. AUG 7	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI. AUG 30	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE. SEPT 17	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION- BUGGIES-1 P.M.
WED. SEPT 18	9:00 A.M.	QUILT, CRAFT AUCTION
FRI. SEPT 27	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE. OCT 1	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
WED. OCT 9	6:30 P.M.	GUNS & WINROSS TRUCK AUCTION
TUE. OCT 15	10:00 A.M.	HARVEST EQUIPMENT AUCTION (NO SMALL ITEMS)
FRI. NOV 1	9:00 A.M.	FARM EQUIPMENT AUCTION
TUE. NOV 19	9:00 A.M.	QUILT, CRAFT & BUGGY AUCTION- BUGGIES- 1 P.M.
WED. NOV 20	9:00 A.M.	QUILT, CRAFT AUCTION
WED. DEC 4	6:00 P.M.	WHOLESALE WOOD FURN. & CRAFT ITEMS AUCTION
FRI. DEC 6	9:00 A.M.	FARM EQUIPMENT AUCTION

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FAX # 355-9547 ALAN DIFFENBACH AUCT. - AU2258-L

Announcing...
AGRICULTURAL SEMINAR

BLUE BALL NATIONAL BANK cordially invites its agricultural customers to our EIGHTH AGRICULTURAL SEMINAR to be held FEBRUARY 6, 1991 at the Blue Ball Fire Hall beginning at 9:45 a.m.

This years speakers include: Donald Robinson, Eastern Lancaster County School District, Adult Farm Instructor; Nevin Greiner, resource Conservationist for Lancaster County; M. Lewis Gable, Vice President, Sales and Service Division Manager, Blue Ball National Bank; Alan Stroup, Cooperative Extension Agent for Farm Management, Lancaster and Chester County; Jay Irwin, Lancaster County Cooperative Extension Director; H. Louis Moore, Professor of Agricultural Economics, Penn State University.

The Bank will provide lunch. Because of limited space, we can only accommodate those persons who return the coupon at the bottom of this announcement on or before January 24, 1991. Reservations will be taken on a first come, first served basis. (No telephone reservations will be accepted.)

COUPON COUPON COUPON

I would like to make reservations for the Agricultural Seminar February 6, 1991.

Name_____
Address_____
_____
Telephone_____

_____ I will attend.
_____ My wife will attend.

Return To:
Blue Ball National Bank, P.O. Box 580, Blue Ball, PA 17506
Attention: Fern Gehman

COUPON COUPON COUPON

Friend's Stockyard Inc.

Accident, Md. 21520
Jan. 7, 1991

STOCK BULLS AND STEERS (200-400 LBS.) 70.00-94.50.

STOCK HEIFERS 55.00-78.00.

SLAUGHTER STEERS GOOD TO CHOICE 76 50-80.50, MEDIUM TO GOOD 68 00-76 00.

HOLSTEIN STEERS HEAVY 62.00-68 00, LIGHT 57 00-63 00

SLAUGHTER HEIFERS GOOD TO CHOICE 74 50-78 00, MEDIUM TO GOOD 64 00-73 50

BULLS HEAVY 63 00-71 00, LIGHT 50 00-62.00.

COWS FEW HIGH DRESSING 55.00-57 25, UTILITY HOLSTEIN 47.00-54 75, CANNERS 42 50-50.00, COMMERCIAL TO GOOD 43.00-47 00, CULL COWS 40 00 AND DOWN

VEALS GOOD TO CHOICE 75.00-94.50, MEDIUM TO GOOD 65.00-73.00

BOB CALVES 50.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (100-120 LBS) TO 172 00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 85 00-145 00.

HOGS TOP QUALITY 47.75-48 60, HEAVY 47.00-48.00, LIGHT 42 00-44 75

SOWS 35 00-47 00

MALE HOGS. 30 00-38 00

BUTCHER LAMBS 40 00-47 50.

SHEEP 10.00-18 00.

EGGS LARGE 79-90, MEDIUM AND SMALL UNAVAILABLE

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Jan. 8, 1991
Report supplied by auction

SLAUGHTER COWS UTILITY 47 00-52 00, CANNERS 45 00-48 00, SHELLY 44 00 DOWN

BULLS YG#1 1300-1500 LBS 61 00-64 75, YG#2 58 00-60 00

FED STEERS ONE CHOICE 1375 LBS AT 79 75, SELECT HOLSTEIN X 1100 LBS 62 00-67 00, STANDARD 53 00-55 00

FED HEIFERS TWO CHOICE 980 AND 1125 LBS 68 00-72 50, 1 825 LB AT 65 75

VEAL CALVES CHOICE 190 LBS AT 104 00, GOOD 150-250 LBS 85 00, 330-385 LBS 75 00-77 00, CULLS 80-100 LBS 42 00-48 00, 50-75 LBS 35 00-43.00; WEAK AND ROUGH 34.00 DOWN.

FARM CALVES, HOLSTEIN BULLS· #1 85-125 LBS. 125.00-159.00; #2 75-90 LBS 65 00-110.00.

HOLSTEIN HEIFERS: 90-95 LBS 130.00-145.00.

BUTCHER HOGS: #1 AND 2 220-260 LBS. 48.00; #1 AND 3 220-280 LBS 45.00-46 00; 200-215 LBS 44.00-45.00, 280-325 LBS 43.00-45 00.

SOWS. #1 AND 3 300-500 LBS 39 00-42 00, 500-700 LBS. 41.00-43 25

BOARS: 300-400 LBS. 34 00-35 50, 400-600 LBS. 35.00-36.25

STOCK CATTLE: STEERS 500-700 LBS 62 00-73.00, GOOD 800 LBS. AT 80 00, 2 HEAD 1040 LBS. AT 76 50.

HEIFERS. 300-500 LBS. 65.00-75.00, FEW 77.00-87.00; 500-700 LBS. 60 00-69.00; 800 LBS. AT 61 00.

BULLS· 200-300 LBS. 75.00-83.00, 400-600 LBS. 75.00-85.00; MEDIUM 66 00-72.00; 600-700 LBS. 69.00-79.00

LAMBS: CHOICE 100-120 LBS. 54 00-55.00, 80-95 LBS. 68.00; 50-60 LBS. 74.00-88.00; MEDIUM, ALL WEIGHTS, 42.00-51.00

SHEEP: 120-190 LBS. 25 00-33.00, 200-280 LBS. 18.00-26 00.

GOATS· LARGE 71.00-84.00, ONE MEDIUM 46 00.

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 14 00-29.00; 35-50 LBS 25 00-34 00, 50-75 LBS 35 00-48 00, BY THE POUND, 90-120 LBS. 39 00 44 00, 140-190 LBS. 38.00-45.00

STOCK BOARS: 195-265 LBS 40 00-41 00.

Frederick Livestock Auction

Frederick, Md.
Monday, Jan. 8, 1991
Report Supplied by Auction

SLAUGHTER COWS 60 HEAD, ACTIVE BIDDING UTILITY 48 00 53 00, HIGH DRESSING TO 55 00, CANNERS 46.00-49 00, SHELLY 46 00 DOWN

BULLS· YG#2 1200-2000 LBS 54 00-59 50

FED STEERS NONE.

FED HEIFERS· NONE.

VEAL CALVES CHOICE 380 LBS 92 00, GOOD 250-350 LBS 77 00-87.00, CULLS 80-110 LBS. 42 00-48 00, 50-80 LBS 35 00-40.00, WEAK/ROUGH/THIN 35 00 DOWN.

FARM CALVES, HOLSTEIN BULLS· 20.00 HIGHER! #1 85-125 LBS. 125 00-153 00, #2 75-95 LBS 60 00-100 00.

HOLSTEIN HEIFERS 100-120 LBS 130.00-142.00; 75-90 LBS. 60.00-85.00, BEEF X BULLS TO 145.00.

BUTCHER HOGS: US#1 AND 3 277 LBS. 47.00; #2 AND 3 240 LBS. 45 00.

STOCK CATTLE. FEW OFFERED.

BULLS: HOLSTEINS 400-500 LBS. 66.00-75.00; 550-750 LBS. TO 60.00

PIGS AND SHOATS: 35 HEAD. 1 LOT #2 AND 3 50 LBS. 33.00, BY THE POUND, 20 HEAD 42-50 LBS. 85.00-94.00, BRED GILTS 12 HEAD 220-300 LBS. 38.00-41.00.

Four States Livestock

Hagerstown, Md.
Wednesday, Jan. 9, 1991
Report supplied by Auction

SLAUGHTER COWS: UTILITY 47.00-51.50; HIGH DRESSING 52 00-53.50; CANNERS 44.00-48 00, SHELLY 44.00 DOWN.

BULLS: YG#1 1300-1700 LBS 64.00-69.00, YG#2 1500-2000 LBS 54 00-61.00; STANDARD 52 00-55 00

FED STEERS: ONE HIGH CHOICE 1320 LBS AT 81.25; SELECT 1050-1200 LBS. 72.00-77.50; STANDARD 62.00-68.00.

FED HEIFERS: ONE CHOICE #3 1130 LBS. AT 73.25; SELECT HOLSTEINS UP TO 59.50.

VEAL CALVES: CHOICE 150-250 LBS. 91.00-96.00; GOOD 75.00-89 00, CULLS 85-110 LBS. 45 00-55 00; 50-80 LBS. 38.00-45.00; WEAK AND ROUGH 37 00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 135.00-166.00; #2 80-105 LBS. 70.00-110.00; HOLSTEIN HEIFERS 95-120 LBS. 140.00-160.00; BEEF X BULLS OVER 95 LBS. 140.00-165.00.

BUTCHER HOGS: #1 AND 3 275 LBS 44 00, 320 LBS. AT 46 00; 500 LBS. UP TO 42.75.

SOWS· 300-500 LBS. 42 00-46.00, FEW UP TO 48.00; 500-700 LBS 40 00-43.00.

BOARS: 400-600 LBS. UP TO 37.50

STOCK CATTLE, STEERS: 300-500 LBS. 80.00-90.00; 700-900 LBS 66 00-78.00, 900-1050 LBS. 70.00-75.00

HEIFERS 300-500 LBS. 65 00-75 00, 500-700 LBS. 64 00-70 00, 700-850 LBS 59 00-67.00.

BULLS 1 900 LB AT 58 00.

DAIRY REPLACEMENTS. MED. SPRINGERS 800.00-910 00, 1 MEDIUM FRESH 700.00.

LAMBS: 1 CHOICE 140 LBS. AT 43.00.

GOATS: LARGE 60.00-74.00, MEDIUM 35.00-55.00.

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 24.00-30.00; 35-50 LBS 30 00-40 00; 55-75 LBS. 40 00-48 00, 2 BRED GILTS AT 200.00; BY THE POUND 140-180 LBS. 39.00-46 00

STOCK BOARS: 200-240 LBS 38 00-44.00.

NOTE: NEXT WED, JAN. 16, SPECIAL DAIRY CONSIGNMENT SALE ALREADY PROMISED 2 REGISTERED HOLSTEIN BULLS.

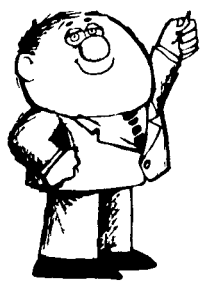
Peoria Sheep

Peoria. IL
Jan. 8, 1991

SHEEP: 100 TRADING MODERATE NO RECENT PRICE COMPARISON ON SLAUGHTER LAMBS

SHORN SLAUGHTER LAMBS CHOICE AND PRIME 110 LBS. 48.00

WOOLED SLAUGHTER LAMBS CHOICE AND PRIME 120-130 LBS 45.00-46.00



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SATURDAY, JANUARY 19, 1991
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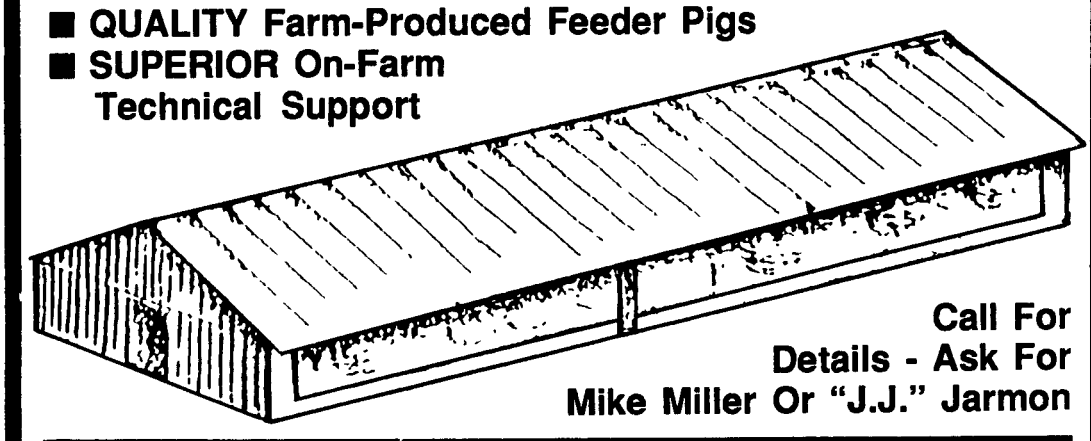

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419 West High St., Elizabethtown, PA 17022

Virginia Cattle & Hogs

Virginia Weekly

Jan. 10, 1991

MARKETS IN REVIEW; JAN. 3-9, 1991. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY $3 00-10.00 HIGHER AS MIDWEST PRICES WERE $8.25-9.00 HIGHER.

THERE WERE NO SLAUGHTER CATTLE SALES REPORTED IN VIRGINIA THIS WEEK HOWEVER, MIDWEST PRICES WERE 50 CENT TO $2 00 LOWER.

COWS AND BULLS IN VIRGINIA WERE MIXED, $1.00 HIGHER TO $1.75 LOWER AS MIDWEST PRICES WERE $1 00 LOWER. BEEF PRODUCTION WAS 19% ABOVE A WEEK AGO BUT 6% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 7 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE STEADY TO $1.75 HIGHER AS MIDWEST PRICES WERE $3.00-4.00 LOWER. LAMB PRODUCTION WAS 3% BELOW A WEEK AGO AND 8% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS LIGHTER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $2.00 HIGHER AS MIDWEST PRICES WERE $2.50 HIGHER. HOG PRODUCTION WAS 8% ABOVE A WEEK AGO AND 6% ABOVE A YEAR AGO. FRESH PORK PRICES WERE $4.00-16.00 HIGHER. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JAN. 3-9, 1991 . RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 5,613 HEAD COMPARED TO LAST WEEK --- HEAD. (NO REPORT LAST WEEK 1 THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $2.00 HIGHER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 220-240 LBS 47.00-47 50 49.00-49.50 US 3-4 220-240 LBS 47 00-47.50 US 1-3 200-220 LBS 43.00-45.00 US 2-4 250-270 LBS 43.00-45.00 US 3-4 270-300 LBS 39.50-41.00 SOWS $36 00-42 00 AND BOARS $33.00. VALLEY AND NORTHERN VIRGINIA HOGS; 1162 HEAD FOR THE PERIOD US 1-3 210-250 LBS $45.00-48.00

SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 21% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%, FEEDER CATTLE UNDER 600 LBS 59%, OVER 600 LBS 18%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS; NO PRICES REPORTED THIS WEEK. HEIFERS; NO PRICES REPORTED THIS WEEK. SLAUGHTER COWS UTILITY & COMMERCIAL COWS 43.00-56.50 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 52 00-65 50 1-2 1300-1600 LBS 54.00-67.75 1-2 1600 LBS & OVER 55 25-68.75 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS --- GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 70 00-74.50 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS WOOL 40 50-49.75 SLAUGHTER HOGS US 1-3 200-250 LBS 45.00-45 75 SOWS US 1-3 300-500 LBS 34.75-41.00 500 LBS & OVER 39.50-44.25

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 100.00-117.00 300-400 LBS 87.50-101 00 300-400 95 00-111.50 400-500 80.00-96.00 400-500 90.50-105.00 500-600 78 00-94 00 500-600 84.50-100.00 600-700 74.00-86 00 600-700 77 00-93 50 700-800 72.00-77.50 700-800 75.00-86.00 800-900 69.00-71.75 800-900 70.25-84.50.

N. Virginia Livestock

Orange, VA

Jan. 9, 1991

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER CATTLE 47 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 43 HEAD COWS CUTTER & BONING UT 1-3 47.50 - 50 50 BREAKING UT & COMM 2-4 48 50 - 56 50

SLAUGHTER BULLS 4 HEAD BULLS Y G 1-2, 1600 LBS & OVER 60.50 - 65.50

FEEDER CATTLE 107 HEAD - NO TRENDS REPORTED STEERS MEDIUM 1 300-400 95 00- 97 00 400-500 - 500-600 87 00- 90 00 600-700 82 00- 86 75

HEIFERS MEDIUM 1 SMALL 1 MED & LARGE 2 300-400 81 00- 85 00 74 00-79 00 83 00- 84 00 400-500 79 00- 83 50 - - 500-600 78 00- 82 00 - -

BULLS MEDIUM 1 SMALL 1 300-400 91 00- 95 00 90 00- 94 00 400-500 85.00- 87 00 - COWS WITH CALVES AT SIDE 3 PAIR, M-1, 6-10 YR OLD 950-1100 LBS WITH CALVES 70-110 LBS $540 00-700 00 PER PAIR BABY CALVES RETURNED TO FARMS 33 HEAD NEWBORN TO 4 WK OLD $42.50-112.50 PER HEAD. OVER 100 LBS $92.50-120.00 PER CWT.

Central & S.E. Virginia Livestock

Smithfield (Blackstone) - Southside VA

Jan. 9, 1991

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 125 HEAD - SLAUGHTER SOWS MOSTLY 50 CENT LOWER BOARS STEADY SOWS US 1-3, 300-500 LB. 38 00 - 40 10 US 1-3, 500 LBS. & OVER 41 00 BOARS 300-600 LB. 36 00 - 38 20

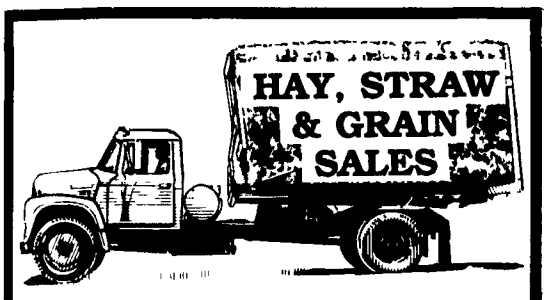
SLAUGHTER CATTLE 93 HEAD - SLAUGHTER COWS STEADY TO $3.00 LOWER. SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 80 HEAD COWS CUTTER & BONING UT 1-3 45.00 - 53.50 BREAKING UT & COMM 2-4 43 00 - 51 50

SLAUGHTER BULLS 13 HEAD BULLS Y G 1-2, 900-1300 LB 55 50 - 64.00 Y.G 1-2, 1600 LBS & OVER 55 25 - 60 00

FEEDER CATTLE 568 HEAD - FEEDER STEERS, FEEDER HEIFERS AND FEEDER BULLS $2 00-3 00 HIGHER STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 95 00- 96.00 - - - 400-500 96.50- 97.50 91.00- 97.00 81 00- 86 00 90.50 500-600 84 50- 94 50 - 72 50- 85.00 93.00 600-700 77 00- 89 50 - - 76.50- 84.50 700-800 75.00- 84.00 - - - 800-900 80.00- 82 25 - - - HOLSTEIN STEER MED & LARGE 2 700- 900 63.00- 64.00

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 80.00- 88 50 82.00- 85 00 73 00- 77.50 69.50- 86.50 400-500 82.00- 86.50 84 00 70.00- 76.50 75.00- 84.00 500-600 75.00- 82 00 - 70 50- 76.00 70.00- 79 00 600-700 74.50- 81 75 - - 70.00- 79.00 700-800 72 75 - - - BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 - 84 00- 87.50 - 300-400 100 00 78 50 - 400-500 97 00 77 50 86 00- 90 00 500-600 85.00- 87.00 - - 600-700 73 00- 84.50 - - 700-900 65 00- 69 00 - - BABY CALVES RETURNED TO FARMS 41 HEAD NEWBORN TO 4 WK OLD $25.00-115 00 PER HEAD OVER 100 LBS $81 00-132.50 PER CWT



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These hogs were all sired by our Hampshire boars with the exception of a few barrows sired by maternal line Large Whites. This producer stated that the whiteline barrows did not help the average. These hogs were sold at Mariah Packing @ Monmouth, IL.

Ham %	Loin %	Prem/CWT
18.65	14.85	4.56
18.91	15.09	5.17
17.85	15.06	4.11
18.00	15.03	4.17
18.85	15.25	5.34
19.50	15.52	6.02

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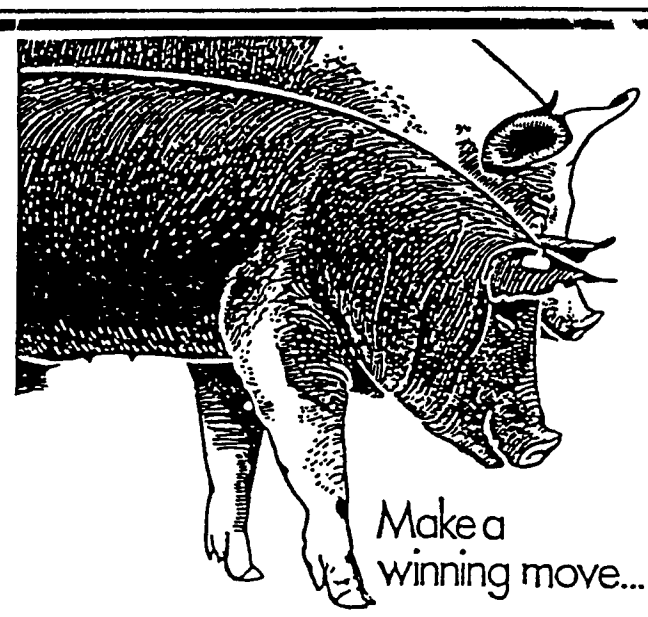

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OPINION

Eat Beef: It's Good For You

The following information was prepared by the National Cattlemen's Association:

Myth: By "eating lower on the food chain" (eating less meat), Americans would improve the environment and they would free land and other resources for the production of food crops rather than meat and other animal products.

Fact: The optimum use of natural resources in the U.S. as well as other parts of the world involves use of both animals and plants to produce the nutrients which humans require. For example, about half the land area of the U.S. is strictly grazing land -- not suitable for crop production. That land would be of no use as a food resource if it were not for grazing livestock.

Background: Cattle are more "environmentally friendly" and more effective in their use of land, grain, water and energy than sometimes is claimed. Only through ruminant (four-stomach), grazing animals can we harvest food from the more than one billion acres of range and pasture land in the United States. At least 85 percent of the grazing land is too high, too rough, too dry or too wet to grow cultivated crops. The availability of grazing cattle more than doubles the U.S. land area that can be used to produce plants for food purposes.

Cattle production is not preventing production of plant-source foods for domestic and overseas use. The U.S. has more than enough cropland to grow both feed grains and food crops. In fact, because of grain surpluses, government crop programs involve removal of land from grain production.

Cattle are fed just enough grain, in feedlots, to make beef production highly efficient and to make beef more affordable. Grain feeding makes beef more palatable. Feedlot feeding helps even out the beef supply, avoiding the seasonal gluts and shortages which occurred when beef was produced only on forage and roughage. If cattle had to spend more time on grass, the size of the cattle herd would have to be reduced, beef supplies would be smaller, and costs would be higher.

Actually, the nutrient values of plant and animal-source foods cannot be directly compared. Livestock serve as a means of gathering, concentrating and storing nutrients essential to human health. In the United States, foods from animals supply 68 percent of the protein, 35 percent of the energy, 83 percent of the calcium, 60 percent of the phosphorus, 42 percent of the iron, 89 percent of the vitamin B-12 and large amounts of other essential nutrients. So, eat beef, it's good for you!

Farm Calendar

Saturday, January 12

North Country Food First Workshop, St. Joseph School, Malone, N.Y., 9 a.m.-3 p.m.

Forest Landowners' Workshop, Mountain View Inn, Greensburg, 9 a.m.-3 p.m.

Sheep and Lamb Health Management Seminar, Maryland State Fairgrounds, Timonium, 9:30 a.m.-4:30 p.m.

York Co. Fruit Growers annual banquet, Rutter's Family Restaurant, Red Lion, 6:30 p.m.

Sunday, January 13

Monday, January 14

Centre Co./Clinton Co. Crops Day, Logan Grange Hall, Pleasant Gap, 9:30 a.m.

York Co. DHIA Workshop, York Co. 4-H Center, 9 a.m.-noon.

Northumberland Co./Penn State eighth annual winter conference, First Baptist Church, Milton, 10 a.m.-3 p.m.

Basic water quality management, Penn State.

Potter Co. DHIA meeting, 8 p.m.

Huntingdon Co. pasture management meeting, Juniata Valley H.S., 7:30 p.m.

Tuesday, January 15

Lancaster Co. dairy farm rental and business agreement meeting, Farm and Home Center, 7:30 p.m.

New Jersey annual vegetable meeting, Trump Castle Hotel and Casino, Atlantic City, thru Jan. 17.

Woody Ornamental Plant Identification Course, Neshaminy Manor Center, Doylestown, 10 a.m.-4 p.m., repeats Jan. 16, 23, and 25.

Berks/Montgomery Weed Management Course, Oley Valley High School Vo Ag Room, repeats Jan. 22, 29 and Feb. 5,

(Turn to Page A33)

Lancaster Farming
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NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Be Aware Of The Meeting Season

This is the time of year that a lot of educational meetings are held and they're held during this season of year for a good reason... you have more time to attend meetings. During the spring, the summer and into the fall, there's just too much field work that must be done. Take the time to become acquainted with the meetings of interest to you and your operation. Some meetings are designed to reach certain production groups such as Dairy Days, Cattle Feeder's Day, Crops and Soils Day and Poultry Day, but others are programmed to reach all agri-business people like the Financial Management, Estate Planning and Farm Transfer Arrangement meetings.

Also, many agri-business and lending institutions conduct meetings to keep you abreast of the changes in their organizations.

To Handle Waste Oil Properly

Many car, tractor and truck owners are able to save money by changing their own engine oil. Performing this simple maintenance operation can save time and money. But, according to Jeffrey Stoltzfus, Nutrient Management Agent, this simple task often creates a big problem. How do I get rid of the waste oil?

Used motor oil is a widespread pollutant. Each year millions of gallons are dumped deliberately into streams or poured carelessly in backyards, roadside ditches and sewers. Motor oil eventually ends up contaminating streams and rivers, as well as groundwater.

The besy wat protect streams and groundwater from oil pollution is to recycle waste oil. Waste oil can be recycled by reprocessing it into heating oil or refining it into lubricating oil. Take your used motor oil to a local collection center. Your local service station or home heating oil dealer should be able to refer you to the nearest collection center.

To Control Lice On Animals

When animals are penned up for the winter, buildups of lice can become a problem. Lice spend their entire life cycle on their host animal and can spread from animal to animal by direct contact. According to Glenn Shirk, Extension Dairy Agent, the preferred sites of lice buildups are over the tail, head, back, shoulders and neck regions. Infested areas may have rough, blotchy haircoats and excessive rubbing may result in loss of hair.

Unthrifty and shabby looking animals are more susceptible, and large populations of lice can cause animals to become anemic. This can result in poorer weight gains, and reduced productive and reproductive performance.

Lice can be controlled by using ivermectin or organophosphate dusts and sprays in accordance with label instructions.

To Control Mid-Winter Rat Problems

Rats are dirty, they are destructive and they carry disease-spreading pests. We all know that, but did you know that one rat can cost you $28 a year and that rats cause an estimated 25% of all farm fires. Rats spread more than 35 diseases (which have killed more people than all the wars in history).

Rats are very prolific, they have new litters every 30 days... they multiply so rapidly that a pair could have 15,000 descendants in a year's life span. Rats have sharp teeth, they can gnaw through lead pipes, sheet metal, cinder blocks and wiring. It's estimated that rats destroy about 20% of all crops planted each year.

This is an excellent time to check your bait stations and make sure they have fresh material. And be sure that children and dogs ans cats cannot get to the bait. Let's do all we can to keep these expensive, destructive pests out of our buildings.

THE BIBLE SPEAKS
BY LAWRENCE W ALTHOUSE

THE CRY AT MIDNIGHT!

January 13, 1991

Background Scripture: Matthew 25:1-13.

Devotional Reading: Ephesians 6:10-20.

Have you ever noticed that sometimes the New Testament is surprisingly understanding of human failure, while at other times equally harsh. The answer, I suppose, is that Jesus often had rather different standards. He took a very liberal interpretation of the sabbath laws, but he could also be very uncompromising in judging hypocrisy.

The parable of the wise and foolish maidens is a good example, for here we find a rather harsh judgement rendered on that which is usually regarded as a minor character flaw rather than an important sin. The five maidens who failed to provide for themselves enough oil for their lamps were not only late in getting to the wedding celebration, but they were refused admission: "Truly, I say to you, I do not know you," said the bridegroom and he did not open the door.

That seems somewhat strict, doesn't it? After all, these five maidens hadn't meant any harm. They just came to the feast unprepared. They had forgotten to check their lamps to see if they had enough oil for the evening. Yes, that's a social *faux pas* or even a stupid mistake -- that's why they were called the "foolish maidens" -- but hardly a sin or an offense.

CONSEQUENCES!

But the bridegroom wasn't punishing or penalizing the five foolish maidens. He simply didn't recognize them for he knew how rude it was for anyone to try to gain admission to the marriage feast after the door was closed. Jesus, it would seem, is saying, then, that there are certain consequences for unpreparedness. If you're not ready when the cry comes at midnight, that's your problem because you know better. To fail to prepare when we know better is really a callous disregard for others. Sometimes people will say, "I'm sorry, I forgot," as if that is a justification. But the question is: *why* did you forget? We rarely forget something that is really important to us.

That's the clue right there, isn't it? If something is important to us, we are not caught unprepared. If we are unprepared, it is legitimate to assume that it was not important to us. So the five "foolish maidens" were more than just foolish -- they had an attitude problem. They didn't count this important event important enough to them to make the proper preparation.

In Jesus' day the wedding feast was one of the most important social and religious celebrations in any village. The high point of the celebration came when the bridegroom escorted the bride from her father's house to the couple's new home. The 10 maidens went on ahead to wait for the bridal party at their new home. But the bridal party was delayed and so the maidens fell asleep as they waited. Midnight hardly seems a decent hour for a wedding party, but that's when the bridal party came to their new home. It wasn't until the bridegroom and bride arrived that the five foolish maidens checked their lamps for oil. They waited until the very last minute.

Although Matthew related this parable strictly to the second coming of Jesus -- "Watch therefore, for you know neither the day nor the hour" -- it has broader implications for all of life, too. Many of the best opportunities and challenges come to us like the cry at midnight in the parable. When that cry comes is no time to begin to check on our preparedness. The time to make ourselves ready is before the cry.

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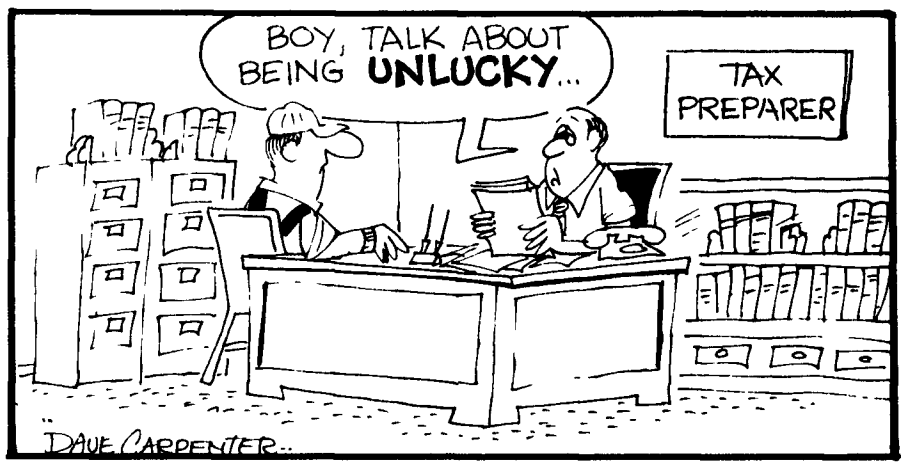

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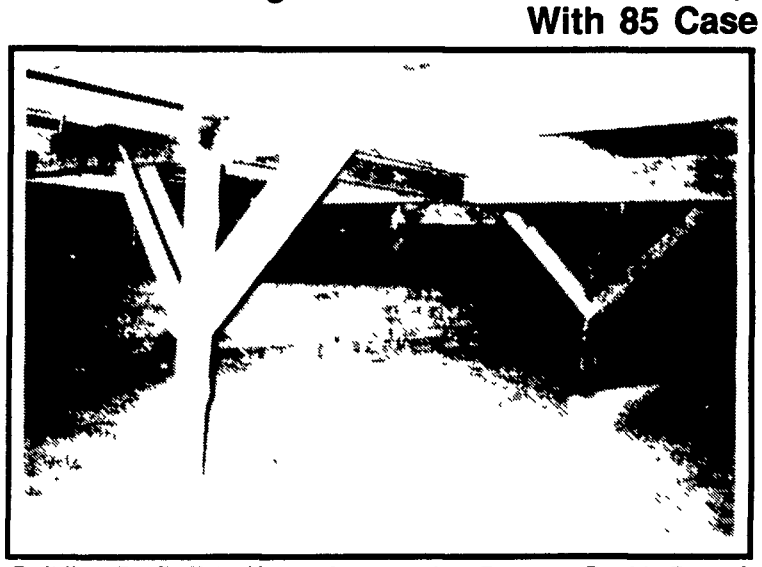

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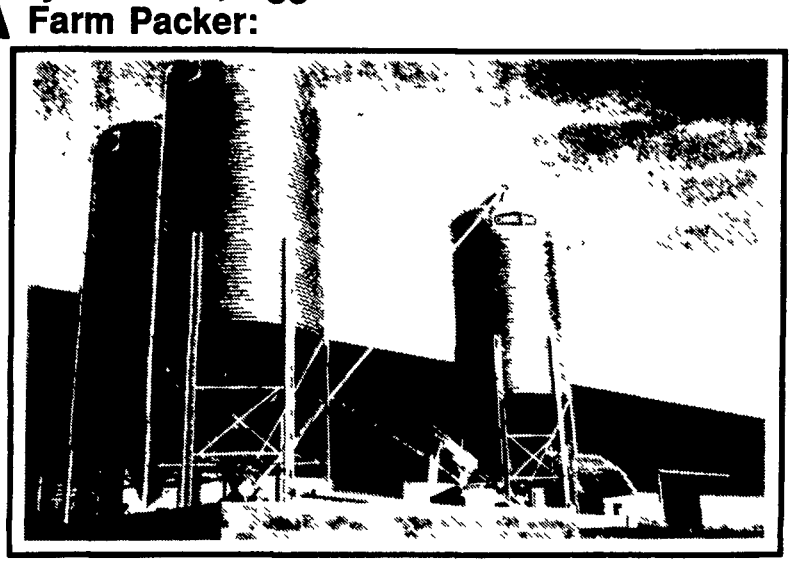

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ALL TRENDS COMPARED TO LAST TUESDAY

SLAUGHTER HOGS 14 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 250-300 LBS 50.00-56 50 SOWS US 1-3 300-500 LBS 40.00

SLAUGHTER CATTLE 119 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 115 HEAD CUTTER & BNG.UT. 1-3 45.50-49.00 BRKG.UT. & COMM. 2-4 47.00-50.00 CANNER & LOW CUTTER 1-2 38 00-45.00

SLAUGHTER BULLS 4 HEAD; 1-2 1600 LBS & OVER 53.00-61.L50

TOTAL LAMBS 55 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 31 HEAD HIGH CHOICE AND PRIME 95-125 LBS 42.25 CHOICE 85-125 LBS 45.50 FEEDER LAMBS 7 HEAD CHOICE AND FANCY 70-85 LBS 44.00 EWES AND RAMS RECEIPTS 17 HEAD SLAUGHTER EWES ALL GRADES 16.00-17.50 SLAUGHTER RAMS ALL GRADES 17 00-18 00 24 GOATS 14.00-61.00 PER HEAD.

FEEDER CATTLE 247 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 200-300 95.00-99.00 --- --- 300-400 92.00-95.00 --- 89.00-94.00 400-500 93.00-98.00 83.00-90.00 88.00-90.00 500-600 84.00-94.00 --- --- 600-700 84.00-87.00 --- --- 700-800 75.00-85.00 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 85 00-92.00; 500-700 LBS 75.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 94.00-99.00 --- --- --- 300-400 92.00-95.00 --- --- 89.00-94.00 400-500 90.00-94 00 97.00-98.00 83.00-88 00 86.00-90 00 500-600 84.00-94.00 -- --- --- 600-700 80.00-86.00 --- --- --- FEEDER BULLS; MED. 1 300-400 LBS 87.00-88.00 400-500 LBS 80.00-85.00 COWS RETURNED TO FARMS 16 HEAD; M&L-1, 5-10 YR OLD 900-1150 LBS $590.00-820.00 PER HEAD. COWS WITH CALVES AT SIDE 9 PAIR; M&L-1, 5-10 YR OLD 950-1100 LBS WITH CALVES 90-225 LBS $600.00-820.00 PER PAIR. BABY CALVES RETURNED TO FARMS 17 HEAD NEWBORN TO 4 WK OLD $80.00-145.00 MOSTLY $85.00-105 00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.
Jan. 5, 1991
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 92.00-100.00, 500-700 LBS. 80.00-91.00, 700-1000 LBS. 75.00-83.00, HOLSTEIN 300-1000 LBS. 60.00-82.00.

S-L&M&L-2 500-700 LBS. 78.00-82.00; 700-1000 LBS. 73.00-80.00.

FEEDER BULLS: 300-500 LBS. 87.00-90.00; 500-700 LBS. 72.00-73.00.

HEIFERS: 300-500 LBS. 76.00-85.00; 300-500 LBS. 75.00-81.00; 700-1000 LBS. 69.00-76.00.

STOCK COWS: BEEF SINGLES 550.00-610.00; BABY CALVES BY THE HEAD 30.00-147.00; BY CWT. 80.00-141.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 47.00-55.00; CANNERS AND CUTTERS 1-3 42.00-47.00.

SLAUGHTER BULLS: 1&2 55.00-63.75.

LAMBS: 1.50 HIGHER. BLUE O CHOICE AND PRIME 48.50; RED O CHOICE 47.00; FEEDER LAMBS CHOICE 54.75-57.00; SLAUGHER EWES 18.50-27 00.

HOGS: US1-3 200-240 LBS. 45.75.

BOARS: 30.00.

Morrisons Cove Livestock

Martinsburg, Pa.
Jan/ 7, 1991
Report supplied by auction

CATTLE: 204. HIGH CHOICE AND PRIME 75.50-77.00, CHOICE 75.00-75.50, GOOD 74.00-74.75, STANDARD 71.00-73.75.

HEIFERS: CHOICE 72.50-73.10, GOOD 69.00-72.00.

COWS: UTILITY AND COMMERCIAL 49.00-51.50, CUTTERS 48.50-50.50, CANNER AND LOW CUTTER 38.00-48.75.

BULLOCKS: GOOD AND CHOICE 65.00-68.25.

BULLS: YG#1 57.00-65.10.

FEEDER CATTLE: STEERS 75.00-92.00, BULLS 65.00-74.00, HEIFERS 55.00-82.00.

CALVES: 227. PRIME NO MARKET TEST, CHOICE 90 00-95.00, GOOD 85.00-89.00, STANDARD AND GOOD 75.00-84.00, 90-110 LBS. 49.50-55.00, 65-90 LBS. 40.50-49.00, HOLSTEIN BULLS 90-130 LBS. 110.00-152.00, HOLSTEIN HEIFERS 90-130 LBS. 110.00-135.00.

HOGS: 141. US#1-2 48.50-49.75, US#1-3 45.50-47.50.

SOWS: US#1-3 40 50-43.00.

BOARS: 35.50-36.50.

FEEDER PIGS: 49. US#1-3 20-35 LBS. 24.00-28.50, 1-3 35-50 LBS. 28.50-33.00.

SHEEP: 25. CHOICE NO MARKET TEST, GOOD 53.00-56 00, SLAUGHTER EWES 17.00-29.00.

GOATS: NO MARKET TEST.

30 LOADS HAY. MIXED HAY 50 00-90.00; ALFALFA 102.50-137.50.

4 LOADS STRAW 55.00-76.00.

3 LOADS FIREWOOD 20.00-27.00 PER PICK-UP.

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SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 79.00-81.00 PART LOAD 1274 LBS. 81.50 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 76.00-79.00 SELECT 2-3 900-1200 LBS 72.00-76.00

HOLSTEINS: 2 LOADS MIXED SELECT & CHOICE 2-3 1260 LBS. 70.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 78.00-80.00 MIXED SELECT & CHOICE 2-3 900-1100 LBS. 75.00-78.00 SELECT 2-3 800-1050 LBS 71.00-75.00

COWS: BREAKING UTILITY & COMMERCIAL 2-4 51.00-56.00 CUTTER & BONING UTILITY 1-3 50.00-54.50 CANNER & LOW DRESSING CUTTER 1-2 40 50-48.00

BULLS: YG 1-2 1300-2425 LBS. 57.00-66.

INDIVIDUAL 68.00

CATTLE 214

CB 79.00-81.00 CC 79.50-81.50 CF 79.00-81.00 CG 79.00-81.00 CJ 72.00-75.00 CK 73.00-76.00 CS 78.00-80.00 CT 78.00-80.00 CV 78.00-80.00 CW 78.00-80.00 CY 71.00-74.00 CZ 72.00-75.00 DB 51.00-54.50 DC 52.50-56.00 DD 50.00-54.50 DE 42.50-48.00 DF 40.50-46.00 DH 57.00-68 00 DJ 57.00-68.00

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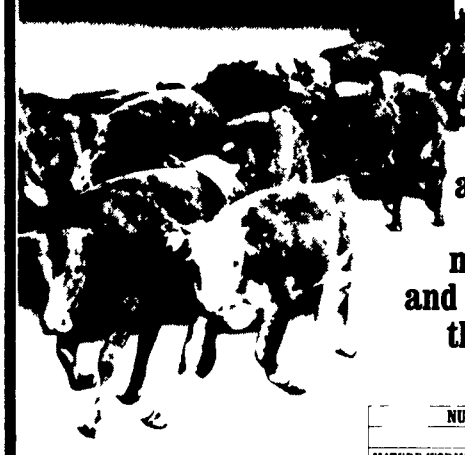

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IMMATURE WORMS	11	0	—
LICE	3	—	3
GRUBS	2	—	2
MANGE	2	—	0
TOTAL	31	14	

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The Concrete Slat With Your Animals Comfort In Mind

- Hog & Cattle Slats
- Concrete Hog Penning
- Concrete Post-Beams
- H&J Type Bunks

- Absolute Comfort For All Size Animals
- Steam Cured Reinforced High Quality Concrete

All Priced To Be Competitive

Available In Sizes: 2' Widths Up To 10' Lengths 4" Thick
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Hole Sizes 7/8" Slot or 1" Slot

We Are Your Local Precast Concrete Manufacturer. Talk To Our Many Satisfied Customers Before You Let Us, Or Our Dealers, Plan Your New Facility Or Remodel Your Present One

KEYSTONE CONCRETE PRODUCTS INC.

477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361
Formerly Syri-Con Precast, Inc.

Philadelphia Vegetables

Jan. 9, 1991

FREEZING RAIN 31-31.

ARTICHOKES OFFERINGS INSUFFICIENT TO QUOTE.

ASPARAGUS OFFERINGS LIGHT PERU 5-kilo crt bchd 12s lge ord cond 5.00

BEANS HIGHER FL various bu containers Round Green type fair qual 14 00-15.00 fair cond 10.00-13.00 Hand-picked 16.00-18.00.

BEETS STEADY TX crt bchd 12s 7.00 NJ bubkt topped few 9.00 MEXICO ctn bchd 12s one lot 3.00.

BROCCOLI LOWER CA ctn bchd 14s 10 00-11.00 few hgr fair cond loas 8.00 18s 11 00-12.00 fair cond 7.00 lse Crowns few 18.00 AZ ctn bchd 14s 8.00 TX ctn bchd 14s few 11.00-12.00 MEXICO ctn bchd 14s 10.50-12 00 one lot few 8.00.

BRUSSEL SPROUTS TOO FEW SALES TO QUOTE.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 6.00-7.00 mos 7.00 few 7.50 GA 7.00 one lot few 4.00 fair cond 5.00 TX 6.00-8.00 Savoy type 9.00-10 00 NY Red 9.00-10.00 50-lb sks lge Green 3 50-4.00 Red 9.00- 10.00.

CARROTS FL 48-1 LB FILM BAGS LOWER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 14.00-16.00 FL med-lge 11 00- 12.00 one lot few 9.00 24-2 lb film bags in film sacks CA med-lge 15.00 10-5 lb & 16-3 lb film bags in film sks CA med-lge few 18.00 50-lb sacks loose jumbo CA via rail 18.00 FL 16.00 few 17.00 CANADA 15.00-16.00 mos 15.00 few 17.00 ctn bchd 24s CA 10.00 miniature type FL ctn 20-12 oz film bags few 6.00.

CAULIFLOWER LOWER CA ctn film wrpd 9s few 13.00 fair cond 8.00-12.00 12s 12.00-14.00 some 11.00 few 18.00 fair cond 10.00 FL ctn film wrpd 16s 14.00-15.00 mos 14.00 AZ ctn film wrpd 12s 12.00.

CELERY ABOUT STEADY CA wide range in qual ctn 2 doz 13.00-14.00 few 12.00 few 16.00-17.00 2-1/2 doz 13.00-14.00 few 12.00 few 16 00-17.00 fair cond 7.00-8.00 FL ctn 2-1/2 14.00 TX ctn 2 doz 10.00-11.00

CHINESE CABBAGE ABOUT STEADY AZ 30-lb ctn Nappa sml 4.00.

CORN HIGHER FL wirebound crt approx 4-1/2 doz White 8 00-9 00 mos 9.00.

CUCUMBERS LOWER 1-1/9 buctns & crts waxed medium unless otherwise stated FL 15.00-16.00 fair qual 10.00-11 00 sml 12.00-13.00 MEXICO fair qual 11.00-12.00 few hgr sml 10.00-11.00.

DAIKON TOO FEW SALES TO QUOTE.

EGGPLANT SLIGHTLY LOWER FL 1-1/9 buctn med wrpd 10.00 fair qual 6.00-7 00 some 5.00

ENDIVE STEADY FL 1-1/9 bucrt 5.00-6.00 mos 6.00 few 6.50.

ESCAROLE STEADY FL 1-1/9 bucrt 5.00-6.00 mos 6.00 few 6.50.

GARLIC CA Super Col 1.18 Col 1 12 Super Jbo 1.07 Late Keeping Extra Jbo 1.12 Jbo 1.07.

GREENS LOWER crt & ctn approximately 1-1/2 bu bchd unless otherwise stated NC Col- lards, Kale, Mustard, Turnip Tops & Rape 6.00 GA Collards, Mustard, Turnip Tops, Kale & Rape 6 00 CA 20-lb ctn Broccoli Rabe 12.00-13 00 AZ ctn 12s Kholrabi 4 00 24s Dandelion 4 00 20-lb ctn Broccoli Rabe fair qual 6 00-7.00 MEXICO ctn 24s Red Kale 10.00-11.00 20-lb ctn Broccoli Rabe poor cond 3.00-4 00.

LEEKS ABOUT STEADY MEXICO ctn bchd 12s 5.00-8.00

LETTUCE ICEBERG HIGHER ctn 24s unless otherwise stated CA 10.00-12 00 mos 11 00-12 00 fair qual & cond loas 9.50 AZ 11.00-12 00 poor cond 3 00 film wrpd fair cond 8.00-9.00 poor cond 3.00-4.00 FL sml 9.00 ROMAINE LOWER CA 24s ctn 15.00-20.00 crt 17.00-23.00 AZ ctn 24s 14.00-15 00 fair cond 6 00 BIG BOSTON CA ctn 24s 7.00-8.00 some loas 5 00 BIBB TOO FEW SALES TO QUOTE LEAF CA ctn 24s 12.00-14 00 mos 14.00 fair cond 6 00-8 00 Red fair cond 6.00- 8.00 AZ ctn 24s fair cond 5.00-10.00 Red 13.00 FL ctn 24s 8.00-9.00 few 11.00-12 00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5 50 sml-med 4-4.50 10-lb ctn med 9-9.75 mos 9.25 lge 11.00-11.50 mos 11.25-11.50 packages 10-12 oz 9-9 50 3-lb ctn Shiitake 17 00-18 00 fair qual 10 00-12.00.

OKRA OFFERINGS INSUFFICIENT TO QUOTE.

ONIONS-GREEN LOWER MEXICO ctn bchd 48s 18 00 some loas 15.00

PARSLEY bchd 5 doz Curly unless otherwise stated NO SALES REPORTED

PEAS-GREEN STEADY 10-lb ctn per lb GUATEMALA 1 20 few 1.30 MEXICO fair qual .60.

PEAS-SOUTHERN NO OFFERINGS

PEPPERS LOWER 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL wide range in qual & appear exlge 10.00-11 00 few 12 00 fair cond 7 00-8 00 mos 8 00 lge 7 00-8 00 fair cond 6 00 one lot 3 50 Mixed Red med 5 00 Red lge 10 00-12 00

RADISHES ABOUT STEADY FL ctn Red 30-6 oz film bags few 3 75 14-1 lb film bags few 4 00

RHUBARB NO OFFERINGS

RUTABAGAS TOO FEW SALES TO QUOTE

SPINACH LOWER CA Flat type ctn bchd 24s 13 00

SQUASH OFFERINGS LIGHT FL 1/2 bucrts & ctns Yellow Straightneck sml-med 7.00.

SWEET POTATOES STEADY NC 40-lb ctn US#1 Jewel type cured med 6.00-7 00 mos 6.50 fair qual 3.00- 4.00 lge 4 00 NJ 1/2 buctn Jewel type cured med Yellow Jersey 7.00-8 00 fair qual 4 00 Red Jersey 11.00 fair qual 8 00.

TOMATOES SLIGHTLY HIGHER 25-lb ctn Pink to Light Red US Combination grade or better unless other- wise stated FL 5x6s 9 00-10 00 few 11 00 6x6s 6 50-8 00 Red 5 00-6 00 REPACKED LOCALLY FL 5x6s 11 00 6x6s 10 00 6x7s 9 00 PLUM TYPE MEXICO 25-lb ctn 9 00 CHERRY TYPE flats 12-1 pint trays MEXICO 8 50-9 00 fair cond 4 00-5 00

TURNIPS Topped PA 25-lb film b , sml-med 4-4 50

VEGETABLES-OTHER ITALY 1 r ctn Radicchio 12s 12 00 CA ctn Radicchio 12-15s 12.00

WATERCRESS FL ctn bchd 24s 10 00

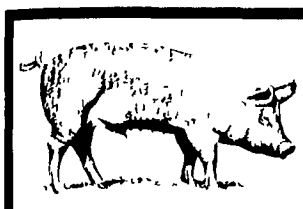
Phila. Potato & Onion

Jan. 9, 1991

FREEZING RAIN 31-31.

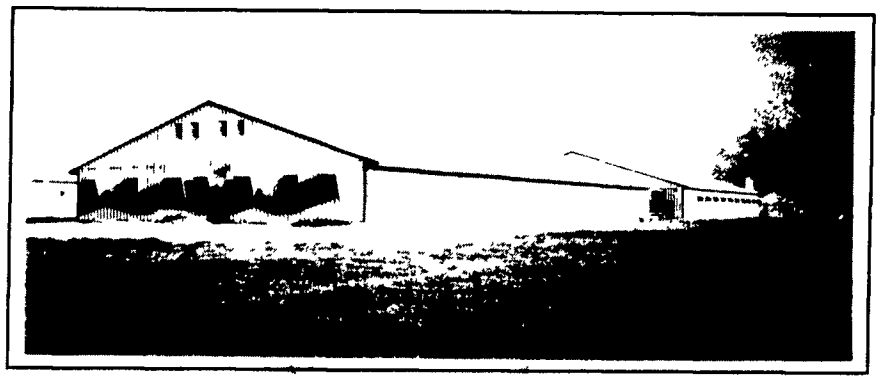
ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good qual and cond Yellow unless otherwise stated ID-OR Spanish Hybrid jumbo 11.00-12 00 mos 11 50-12.00 25-lb sks Red Jumbo 850 CO Jumbo 10 50-11 00 NY Globe type lge 8-850 medium 400-500 mos 450 few 600 sml 350-400 25-lb sks Red lge 700 med-lge 6-650 med 450-550 mos 500 MI globe type med 500 25-lb sks Red med-lge 650

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES new crop NYLI 525-550 lge 6-625 occ 650 baled paper sks 5-10 lb 625 10 5 lb 725 ME 5-550 PA fair appear 425 450 CANADA CD#1 Prince Edward Isle 525-550 lge 650-700 some 600 ROUND REDS MN/ND 800-900 mos 850-900 sz B 12 00-13 00 fair appear 10 00 11 00 NY sz B 10 00-11 00 RUSSETS 50 lb ctn count ID 70-80s 12 00-13 00 few 11 50 90s 11 00-12 00 few 10 50 100s 10 00 11 00 few 950 10 oz min US#2 10 00 baled 10-5 lb film bags non sz A 11 00 100-lb sks 10 oz min US#2 14 00 WI Norkotah 70s 900 80s 800-900 mos 900 90s 8-825 100s 700-775 baled 10 5 lb film bags non sz A 650 CANADA CD#1 New Brunswick Norkotah 90s 800 100s 700



LOOKING FOR EXTRA CASH FLOW FOR YOUR FAMILY FARM?

EXCELLENT CONTRACTS AVAILABLE FOR HOGS & POULTRY



★ A STEADY MONTHLY INCOME

★ A GUARANTEED LONG TERM CONTRACT

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Full Line Of Parts In Stock For Your Poultry & Hog Needs

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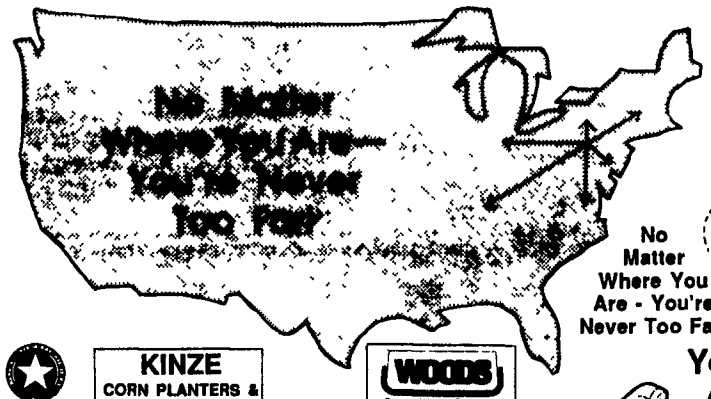
HIGH PRESSURE WASHERS: S.M. SPRAY northeast portotecnica



Busy As A Bee?

No Matter Where You Are - You're Never Too Far!

Your Parts Are Just A Phone Call Away!

case IH case IH David Brown GEHL Brent TRAILERS SUNFLOWER MEYERS KINZE CORN PLANTERS & GRAIN CARTS WOODS MOWERS & BLADES BUSH HOG ROTARY CUTTERS Bat Wing Model & Others ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS "BETTER-BILT" FLUSKY Redline TRAILER REPAIR PARTS

PARADISE TOBACCO SALES

We remain dedicated to the farm community!

TYPE 609 SELLING FOR NEW RECORD!!! - $1.78/Lb. TYPE 41 SALES ARE THE MOST EXCITING EVER!!! - GOOD TOBACCO $1.50/lb. to $1.74/lb. ALL AT PARADISE TOBACCO AUCTION

The job of the auction system is to distribute tobacco as it sees fit to maximize competition!! Remember, we are working for the community! It hurts to visit a receiving station and they are on their 7th trailer of Type 609 in one day, when we only had sale enough for 4½ trailers. It's time to wake up and decide if you want this system or not. We need more Type 609 to sell or else!!

All commissions collected from you and the buyer at PARADISE have only been used as a long term investment to better your tobacco marketing system. You must ask your high pressure farm buyer what investment his 2¢ is being used for? Also, you must determine if you want your small 2¢ only for you or to help your neighbors and yourself to help establish a long term valuable system for the community!

YOU FOLKS WHO ARE DEALING ON A FEW CENTS ADVANTAGE MAY BE IN FOR NON-CENTS! TRUST US!

NEXT SALE
Monday, Jan. 14 - Thursday, Jan. 17
Both at 10 a.m.

Receiving all other days. Trucking available. Type 609 seed for sale.

For Sale:
Tobacco Seed and Twine

Phone
717-687-0990

PARADISE TOBACCO SALES

Phila. Fruit Market

Jan. 9, 1991

FREEZING RAIN 31-31

GRAPEFRUIT STEADY FL 4/5 bucln Red 23s 13 00 27s 13 00-14 00 mos 13 00 32s 12 00-12 50 mos 12 00 36-40s 12 00 48s 9 00-10 00 56s 7 00-8 00 White 23-27s 8 50-9 00 32- 40s 8 50-10 00 48s 8 50-9 00 Indian River Red fair qual 36-40s 9 00 48s 8 00 White 23s 12 00 32s 11 50 40s 11 50 48s 8 50 Star Ruby 36s 14 00 40s 11 50 48s 10 00.

LEMONS STEADY CA ctn 95-115s 22 00 140s 20 00 165s 21 00 200s 18 00 AZ ctn 140s 22 00 165s 20 00 fair qual 165s 18 00 BAHAMAS 4/5 buctn 95-115s 22 00 95-115s 13 00-15 00 165s 13 00-15 00

LIMES STEADY 10-lb ctn Persian Seedless type MEXICO 42s 7 50-8 50 48-63s 7 50-8 50 some 6 00

MISCELLANEOUS CITRUS SPAIN 10-kilo crt Clementine 120s 12 00-14 00

ORANGES STEADY CA ctn Navel 48s 22 00 56s 22 00 some loas 18.00 72s 24 00 some loas 18 00 88s 20 00-22 00 some 18 00 113s 20 00 138s 17 00-18 00 fair qual 72-88s 20 00 FL 4/5 buctn Navels 40s 15 00-16 00 mos 15 00 48s 14 50-16 00 mos 15 00 56s 15 00-16 00 64s 14 50-15 00 mos 15 00 fair cond 7 00-8 00 80s 12 00-14 50 fair cond 8 00 Pineapple 64-80s 12 00-13 00 100s 11 00-12 00 mos 12 00 125s 10 50-12 00 mos 11 00 some 10 00

TANGELOS STEADY FL 4/5 buctn Orlando 64s fair cond 6 00-8 00 80s 11.50 fair cond 6 00-8 00 100s 11 50 Minneola 54-64s 18 00 80s 17 00 100s 14 00

TANGERINES STEADY FL 4/5 buctn & crt Honey type 80s 24 00 100s 24 00 fair cond 12 00 120s fair cond 12 00 150s 27 00 fair cond 9 00-10 00 176s fair cond 8 00-9 00 Sunburst 80s 28 00 150s 27 00 MEXICO 4/5 bucrt Dancy ord cond 80-176s 5 00-8 00.

TEMPLES OFFERINGS LIGHT FL 4/5 buctn 80s 18 00 125s 13 50

APPLES STEADY ctn tray pack WA Red Delicious WAExFcy 88s 17 50-22 00 mos 18 00-20.00 one label 23 00-24 00 100s 18 50-20 00 few 21.00 113s 18 50 138s 14.00 USExFcy 72s 18.00 80s 16.00-18.00 88s 16.00-18.00 100s 16.00-17.00 113s 16 00 125s 16 00-17 00 138s 16 00 WAFcy 88s 17.00 Golden Delicious WAExFcy 64-72s one label 26 00 88s 20.00 one label 24 00-26 00 100s 19.00 USExFcy 56s fair cond 12 00-13 00 88s 18 00 100s 17 00-18.00 Granny Smith WAEXFcy 88s 20 00 100s 19.00 USEXFcy 88s 16.50-18.00 poor cond 2 00-5.00 100s 17 00 poor cond 2.00-5.00 CA Granny Smith USFcy 80s 12.00 100s 10.00 PA Red Delicious USFcy 80-88s & 125s 12.50 ctn 12-3 lb film bags PA Red & Golden Delicious USfcy 2-1/4" min 9.00 NY US#1 2-1/4" min Red Delicious 9.00 Red Rome 8.00 WV Red Rome USFcy 2-1/4" min fair cond 6.00.

APPLE-PEARS OFFERINGS INSUF TO QUOTE.

APRICOTS CHILE 2-lyr lug Katy 78s ord cond 3 00-4 00 poor cond 1-1.50 88s poor cond 1-1.50 90s ord cond 3.00-5.00 Dina 88s & 98s poor cond .50 102s 8.00 poor cond 1-1.50.

AVOCADOS ABOUT STEADY CA 2-lyr ctn Hass 48s 38.00-40.00 few 41.00 60s 35.00.

BANANAS Imports ctn approximately 40-lb 11.50 fair qual 10.00-10.25 film wrpd 12.25 Institutional pack Petite 150s 11 25.

BLACKBERRIES CHILE & COLOMBIA flats 12-1/2 pt film wrpd cups via air 18 00

BLUEBERRIES HIGHER NEW ZEALAND flats 12-1/2 pt film wrpd cups via air 24 00 CHILE flats 12- 1/2 pt film wrpd cups via air 23.00.

CHERRIES LOWER CHILE 11-lb lug Bing 9-10 row sz 19.00 20.00 11-12 row sz 17.00-18.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NO OFFERINGS.

GRAPES-TABLE STEADY CA 23-lb lug Emperor 9.00-10.00 20-lb lug wrpd Black Seedless ord cond 5.00-6.00 film bags Ruby 12.00-13.00 16-lb lug wrpd Thompson Seedless fair cond 6.00-8.00 poor cond .50-1 00 Red Seedless 14.00-16.00 CHILE 18- lb lug wrpd Thompson Seedless 24 00-25.00 sml 19.00 very sml 14.00-15.00 Perlette ord cond 6.00-8.00 Flame Seedless 22 00-23.00 sml 20 00-21 00 Black Beauty Seedless 20.00

KIWIFRUIT STEADY CA 1-lyr flat 39s 6 50.

MANGOS Too few sales to quote.

NECTARINES OFFERINGS LIGHT CHILE 2-lyr lug Armking 78s 12.00.

PAPAYAS TOO FEW SALES TO QUOTE.

PEACHES OFFERINGS LIGHT CHILE 2-lyr lug Spring Crest 40-50s 13.00-14.00 60s 10.00-11.00 Cardinal 70s 8.00-9.00.

PEARS STEADY WA 4/5 buctn wrpd US#1 D'Anjou 90s 23.00 100s 19.00-22 00 110s 19.50-20.50 135s 18.00-18.50 Red Bartlett 120s 15.00 Bosc 90s 26 00 110-120s 22.00 135s 20.00 150s 18.00 165s 16.00 22-lb Seckel Type US#1 1-3/4" min 12.00- 14.00 controlled atmosphere storage Bartlett US#1 165s 15.00 WAFcy 165s ord cond 7.00 US#1 D'Anjou 80-90s 24.50 100s 23.00 110s 22.00 OR 4/5 buctn wrpd Bosc US#1 100s fair cond 15.00-18.00.

PERSIMMONS OFFERINGS INSUF TO QUOTE.

PINEAPPLES STEADY HAWAII flat ctn via air 6s 11.75-12.00.

PLUMS STEADY CHILE 2-lyr lug Red Beaut 90s 12.00 Black Beaut 90s 12.00 10s 10.00.

POMEGRANATES NO OFFERINGS.

RASPBERRIES CHILE flats 12-1/2 pt film wrpd cups Red via air 27.00-30.00.

STRAWBERRIES ABOUT STEADY flats 12-1 pt bkt wide range in price FL med & med-lge 14.00-15.00 CA med-lge via air 28.00.

CANTALOUPS OFFERINGS LIGHT MEXICO 1/2 crt 12s 20.00 18s 24.00 PANAMA 1/2 ctn 9s 15.00.

HONEYDEWS ECUADOR LOWER, BRAZIL ABOUT STEADY ECUADOR 2/3 ctn 5-6s 10.00-11.00 9s 8.00-9.00 BRAZIL 2/3 ctn 5s 11.50.

MISC MELONS GUATEMALA 2/3 ctn Mayan 5-8S 13.00-14.00.

WATERMELONS TOO FEW SALES TO QUOTE.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Jan. 7, 1991
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 194 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

DRIVING HORSES: 510.00-925.00.

FEW WORK HORSES, SINGLES 975.00-1500.00.

RIDING HORSES: 415.00-610.00.

LIGHTWEIGHT KILLERS: 425 00-530.00.

HEAVYWEIGHT KILLERS 575.00-690.00.

THIN HORSES: 100 00-385.00.

MARE PONIES: 45.00-185.00.

COLTS: 35.00-85.00.

GELDINGS: 45.00-185.00.

LARGER PONIES: 250.00-405.00.

EVERGREEN JD TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel $6,950
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4240 PS, Sound Guard $27,500
Bobcat 643 Diesel Skid Steer Loader $8,750

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
(2) JD 443 Corn Heads ..... ea. $4,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice $21,750
JD 653 6 Row 30" Bean Head $4,450
JD 300 Corn Picker w/2 Row Wide Head
JD 4420 Combine, Loaded, Nice
JD 13' Quick Tach Rigid Grain Head $1,850
JD 300 Corn Husker $4,500
JD 213 Rigid Grain Head w/Pickup Reel $3,650
NI 2 Row Wide w/12 Roll Bed $3,650
JD 4425 Combine, Nice

HAY & FORAGE EQUIPMENT:

JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
JD 24T Baler w/Ejector $1,450
NH 1010 Bale Wagon $4,350
NH 268 Baler w/Ejector
JD 1209 Mower Conditioner $3,650
JD 24T Baler w/#30 Ejector $2,850
NH #499 12' Hydraulic Haybine $7,350
JD 336 Baler w/#30 Ejector $5,850
JD #30 Hydraulic Bale Ejector $1,500
JD 660 Rake w/Front Wheel $1,975

PLANTERS & GRAIN DRILLS:

JD 8300 21x7 DD Drill $4,200
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice $8,750
JD 7200 4 Row Planter, Sharp $9,500
(2) ea. JD 8000 18x7 Drills w/Tandem Hitch, DD w/Grass ..... Both For $7,950
JD 24B 2 Row Planter Unit $750
JD Model B 14x7 Double Disc Drill $1,450

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $3,250
Kewanee 12' Rock Flex Disc $2,450
Kewanee 800 Rock Flex Plowing Disc 12' $2,950
Brady 18' Folding Field Cultivator $2,150
JD 12' Field Cultivator w/Harrow $1,450
JD 210 14' Black Gang Disc $3,850
JD #220 18' Center Fold Disc $4,150
IH 475 20' Hydraulic Wing Disc $4,350
JD 230 27' Wing Fold Disc w/New Blades $7,850
JD BWF 12' Disc $1,850

Coming In...

John Deere 2440 w/145 Loader w/Hi-Lo, nice
IH 18' Vibra Shank w/Buster Bar
Artsway 475 Grinder-Mixer
JD 444 4 row wide corn head
JD F125 3-16" Plow
IH 464 utility tractor

New Store Hours
PARTS- Mon. Thru Fri. 7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri. 8:00 A.M. To 4:30 P.M.

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 1450 6-16" Semi-Mtd. Plow $2,250
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 7 Tooth 3 Pt. Chisel $1,275
IH 9 Tooth Pull Type Chisel $1,850
JD 1450 4x16 Semi-Mtd. Plow $2,250
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 2500 4x18" Auto Reset Plow $3,950
JD 2600 5x18" Auto Reset Plow $6,450
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 1600 17 Tooth Hydraulic Fold Chisel w/Walking Tandem $4,350
JD 2500 5x18" Auto Reset Plow $3,950
(New) JD 12' Chisel w/Walking Tandem $3,450
White 588 5-20" On Land Plow $4,850

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) Set Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 14' Transport Packer $1,850
Brillion 12' Packer w/Transport $1,850
1 Set Brillion 4' Packer Pups $650

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row Cultivator $1,275
JD RM 6 Row Cultivator $1,650
JD RM 4 Row Narrow Cultivator $1,275
JD 20' Rotary Hoe, Like New $2,350
Brillion 3 pt. Deep Till $3,500

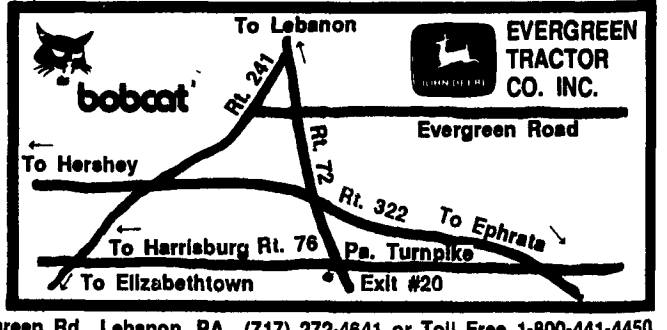
MISCELLANEOUS:

Bobcat 909 backhoe $5,750
NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
JD 45 Loader for 2 Cylinder Tractor $750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
Ag Teck Pre-Seed $3,250
400 Bu. Gravity Wagon With Auger $2,500
200 Bu. Gravity Wagon $1,250
Bobcat 907 Backhoe $4,750
Fruehauf 20' Steel Dump Trailer, Single Axle, For Grain $1,850
NI #362 Spreader $2,450

ROLLER HARROWS AND CULTIMULCHERS

JD F950 15' Roller Harrow, Nice $3,650
IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Kewanee 20' Flat Fold Roller Harrow $5,950

Our Winross Trucks Have Finally Arrived And Are Available For Purchase On A First Come First Served Basis.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

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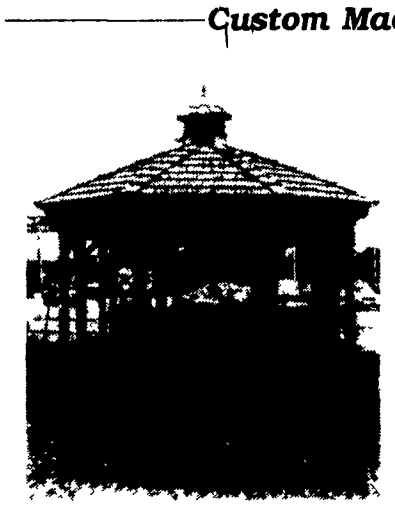

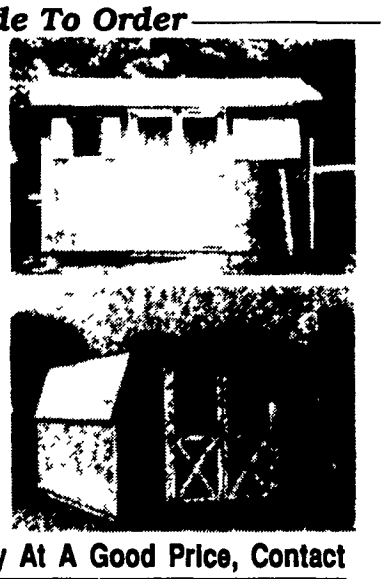

If You're Looking For Quality At A Good Price, Contact

B & B STRUCTURES

DELIVERY AVAILABLE

Henry K. Blank
RD 1, Bird-In-Hand, PA 17505
(717) 656-0783
Dealer Inquiries Invited

Grantsville Livestock

Grantsville, Maryland
Sat., Jan. 5, 1991

HOGS· TOP BARROWS & GILTS 46 50-50.50, HEAVY BUTCHER 45 00-49.00, LIGHT BUTCHER 40 50-47 00, BUTCHER SOWS 40 50-48 50, FEEDER SHOATS 10 00-55 00

VEAL: GOOD 75.00-85 00, STANDARD 45.00-65 00, UTILITY 35 00-40.00, BULL CALVES 1.00-1 55.

SHEEP & LAMBS: GOOD 48 00-52.50, UTILITY 40 50-42 50, SLAUGHTER EWES 15.00-25 00.

SLAUGHTER CATTLE: STEERS: GOOD. 70.00-83.10, STANDARD 65 00-68.00; UTILITY 60.00-62.00. HEIFERS: GOOD 65.00-70.50; STANDARD 60.00-62 00, UTILITY 55 00-58.00.

COWS: COMMERCIAL 46.50-55.50, UTILITY 42.00-45.00, CANNER & CUTTER 40 00 AND DOWN.

BULLS: COMM. & GOOD 62 00-68.50; CUTTER AND UTILITY 54.00-58.00

STOCK-FEEDER CATTLE· GOOD 75 00-87.50, MEDIUM 60.00-65.00.

STEER CALVES: GOOD 85 00-95 00, MEDIUM 65 00-75.00.

HEIFER CALVES: GOOD 75.00-85 00, MEDIUM 59.00-65.C .

St. Louis Cattle, Hogs

Jan. 10, 1991

CATTLE AND CALVES· 300 (0 SLTR, 300 FDRS)

RECEIPTS CONSISTS OF FEEDER CATTLE AND COWS FOR THE REGULAR AUCTION. NO

SALES FOR SLAUGHTER CATTLE

SLAUGHTER CLASSES: NO SALES COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 900. WEEK AGO 400: YEAR AGO 2,200

AS COMPARED TO LAST WEEK'S TERMINAL MARKET CLOSE, SLAUGHTER STEERS AND HEIFERS STEADY. COWS 1 00-2.00 LOWER. BULLS 4 00-5.00 HIGHER SLAUGHTER SUPPLY MAINLY CHOICE AND MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 10% COWS

Valley Livestock

Athens, Pa.
Wednesday, Jan. 9, 1991
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 135.00.

VEAL CALVES NO MARKET TEST.

VEALER BULL CALVES TO 152 50

SLAUGHTER CALVES 48.00-84 00.

GRASSERS & FEEDERS 58 00-70 00

LAMBS 47.00-56.00.

SHEEP 14 00-24.00

HOGS 45 00-47 50

SOWS 37.00-42 50

BOARS 31 00-35 00

PIGS 35 00-44 50

HEIFERS 48 00-61 50

STEERS 51 00-55 00.

FEEDER STEERS 70 00-75 50

BULLS 55.00-61.75.

COWS GOOD 49.00-51 50, TOP 52 50

COWS MEDIUM 41 25-48 75.

COWS POOR OR SMALL 20 50-41 50

CATTLE MARKET ACTIVE.

CALF MARKET HIGHER

GOATS TO 67.50.

BACK TO FARM CALVES IN GOOD DEMAND.

Isennock Auction

New Park, PA
Monday, Jan. 7, 1991
Report supplied by auction

SLAUGHTER COWS· LOW AND SHELLS ONLY IN RUN 48 00 AND DOWN.

VEAL CALVES· 210-275 LBS 70 00-74 00, 140-155 LBS 75 00-89 00, 115-125 LBS 100.00-133.00; 100-110 LBS. 96.00-135.00, 90-95 LBS 80 00-134 00; 75-85 LBS 70 00-89 00, WEAK AND ROUGH 60 00 DOWN

BULLS: 1 AT 1170 LBS 60 00.

HEIFERS: 1 AT 1480 LBS 62 00

SOWS: 405-515 LBS. 42 50 AND DOWN

MARKET HOGS 46 00 AND DOWN

GOLDEN LEAF TOBACCO CO. INC.

NOWHERE IN LANCASTER CO. ARE TOBACCO GROWERS RECEIVING MORE TAKE HOME PAY FOR THEIR TOBACCO.

If you have not sold tobacco to Golden Leaf Tobacco Co. before, we invite you to check our company with your next load. As you know, the market has moved higher and prices may be changing daily. Please call us for daily price changes.

We hope our company has helped get the market prices where they are today and we will continue to work for our 609 customers in the future.

We will receive tobacco at our buying station from 8 a.m. to 4 p.m. Monday thru Friday.

We are located in Martin's Sales Barn, 2 miles east of Intercourse at the intersection of Rt. 340 & New Holland Rd.

If you have any questions, please contact Golden Leaf Tobacco Company, or one of our buyers for daily prices.

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Bird In Hand, PA
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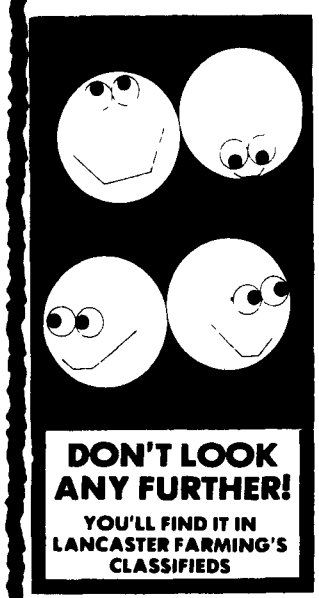
Aaron Miller
Bird In Hand, PA

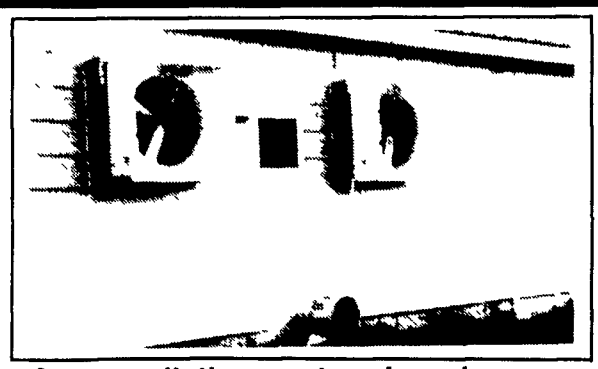
Mac Bailey
President
717-768-3074/
804-736-9604

Clark Stauffer
Ephrata, PA
717-733-8921

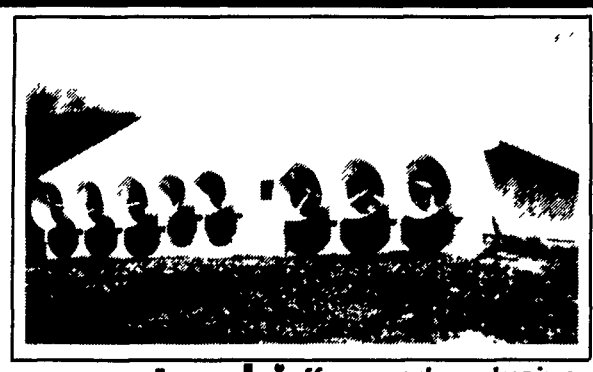


DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

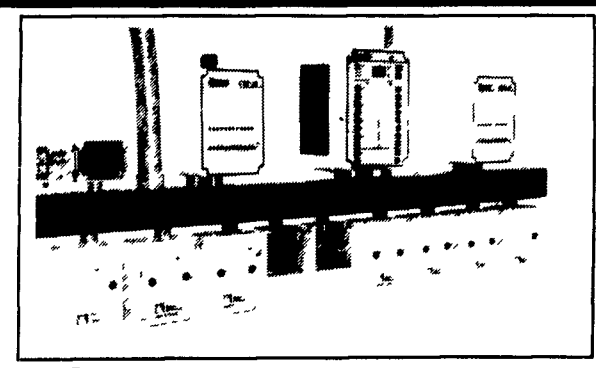
aerotech® The Shape of Efficiency



Any ventilation system is only as good as its weakest link. That's why aerotech® designs fans heaters, cooling equipment, controls and field support into every system.



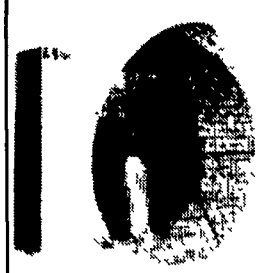
aerotech® offers and exclusive certified systems warranty to guarantee the performance of systems built to design department specifications.



Fancom® COMPUTERIZED CONTROL SYSTEMS are PROVEN TECHNOLOGY engineered to your ventilation system for precise temperature control.

LET TRI-COUNTY & aerotech® HELP YOU DESIGN A MORE PROFITABLE VENTILATION SYSTEM.

9-48" FANS



Cast Iron Propellers And Discharge Cones That Can Boost Air-Flow Efficiency Up To 15%.

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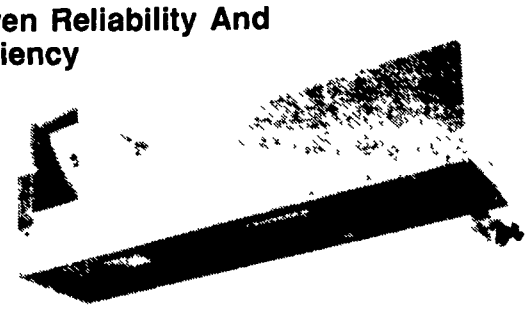

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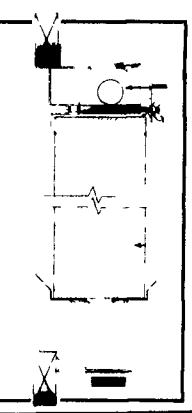

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CONFINEMENT SYSTEMS, INC.

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Hours: Mon.-Fri
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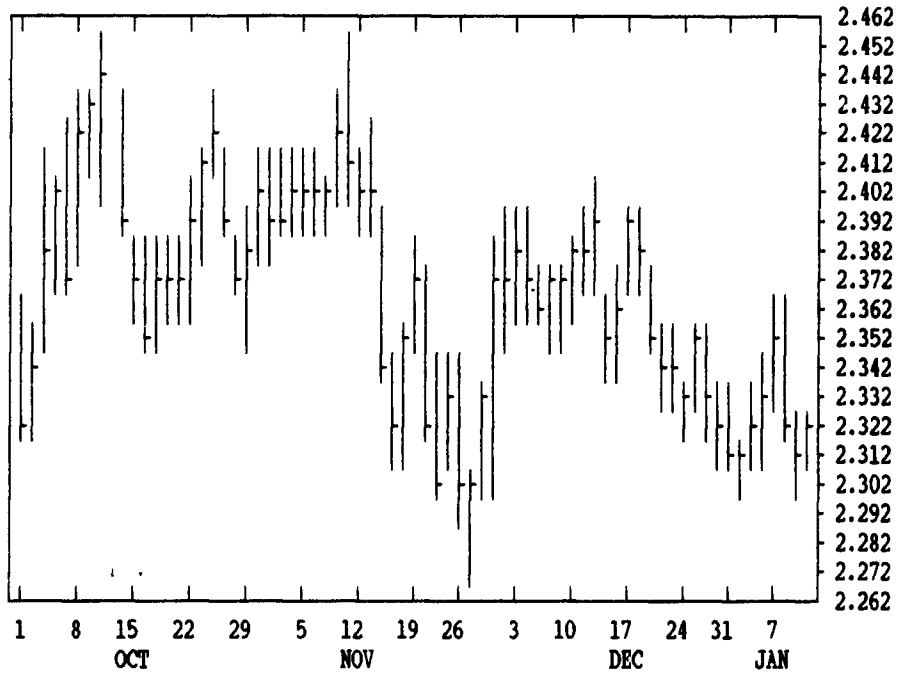
GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 731-1520

(Closing bids: Thursday, Jan. 10)

DTN GRAINS 16 MARCH CORN — CONTRACT HIGH: 3.024 LOW: 2.272



DTN FUTURES 10 01/10/91 — TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 01/04) HIGH	LOW	CLOSE	DEC'S (ENDING 12/31) HIGH	LOW	CURRENT SUPPORT	RESISTANCE
MAR WHT	2.64	2.56 1/4	2.57 1/2	2.69 3/4	2.58 1/2	.	2.70
JUL WHT	2.73 3/4	2.67 1/2	2.71 1/4	2.80	2.69 1/2	.	2.85
KC MAR	2.64	2.57 3/4	2.60	2.70 1/2	2.60 3/4	.	2.72
KC JULY	2.71 3/4	2.65 1/2	2.69	2.78 1/4	2.68 1/4	.	2.80
MAR CORN	2.34 1/4	2.30 1/4	2.33 3/4	2.40 3/4	2.31 1/2	2.27	2.42
JLY CORN	2.48 1/2	2.44 1/4	2.47 1/2	2.54 3/4	2.46	2.41 1/2	2.60 1/2
DEC91 CN	2.51 1/2	2.48	2.49 1/2	2.54 1/2	2.48	2.42 1/2	2.55
JAN BNS	5.66	5.49 3/4	5.64 1/2	6.05	5.56 1/2	. MAR	5.85
JLY BNS	6.04 1/2	5.92	6.03	6.43 1/2	5.99 1/2	.	6.12
NOV91 BN	6.09	6.00 1/2	6.06 1/4	6.31	6.05 1/2	.	6.35
JAN MEAL	168.70	160.80	167.60	182.50	162.30	165.80 MAR	180.30
JAN OIL	20.85	20.11	20.28	21.99	20.62	20.00 MAR	21.00
FEB CTTL	77.97	76.90	77.85	77.70	74.85	76.00	78.50
JUN CTTL	75.02	74.30	74.82	75.05	73.35	72.60	74.80
JAN FDRS	89.45	88.95	89.40	89.45	87.20	84.80 MAR	86.40
FEB HOGS	49.15	48.00	49.07	49.72	47.20	48.80	53.00
JUN HOGS	51.75	50.75	51.72	52.15	48.60	52.00	.
FEB BLLS	64.87	60.77	64.72	67.62	61.30	65.00	73.00

CORN

	HIGH	LOW	LAST	CHG
MAR	2326	2312	2324*	+6
MAY	2392	2380	2390*	+4
JLY	2454	2440	2452*	+4
SEP	2472	2456	2470*	+4
DEC	2500	2466	2490*	+10
MAR	2560	2540	2560*	+12
MAY	2602	2602	2602*	+12
JLY				
SEP				

SOYBEANS

JAN	5604	5562	5602*	+44
MAR	5704	5664	5696*	+32
MAY	5836	5800	5832*	+24
JLY	5964	5930	5960*	+32
AUG	5990	5970	5990*	+40
SEP	5994	5970	5994*	+30
NOV	6046	6020	6046*	+22
JAN	6164	6150	6160*	+20
MAR	6280	6270	6280*	+20
MAY				

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	2556	2536	2554*	+16
MAY	2644	2630	2640*	+12
JLY	2720	2700	2710*	+4
SEP	2784	2774	2780*	+16
DEC	2904	2890	2904*	+4
MAR	2970	2970	2970*	+10

OATS

MAR	1120	1106	1120*	+2
MAY	1176	1164	1176*	+2
JLY	1234	1232	1234*	+2
SEP	1282	1274	1282*	+2

SOYBEAN MEAL

JAN	1655	1640	1642*	-12
MAR	1697	1682	1686*	-7
MAY	1740	1723	1727*	-5
JLY	1780	1766	1770*	-5
AUG	1790	1785	1785*	+3
SEP	1795	1785	1785*	0
OCT	1795	1790	1790*	0
DEC	1815	1810	1815*	0

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAR	2610	2594	2604*	+4
MAY	2660	2650	2654*	+2
JLY	2706	2690	2706*	+10
SEP	2770	2750	2770*	+12
DEC	2866	2844	2864*	-2

MINN WHEAT

MAR	2594	2576	2594*	+12
MAY	2674	2654	2672*	+12
JLY	2742	2720	2742*	+22
SEP	2800	2774	2800*	+24
DEC	2880	2860	2880*	+30

SOYBEAN OIL

JAN	2068	2020	2067*	+54
MAR	2090	2040	2086*	+52
MAY	2120	2080	2119*	+42
JLY	2150	2110	2149*	+41
AUG	2140	2118	2140*	+28
SEP	2145	2130	2145*	+25
OCT	2145	2125	2145*	+23
DEC	2155	2135	2152*	+15

LIVE CATTLE

	HIGH	LOW	LAST	CHG
FEB	7692	7635	7637*	-33
APR	7620	7550	7555*	-35
JUN	7420	7365	7370*	-25
AUG	7330	7300	7307*	+10
OCT	7330	7302	7307*	+10
DEC	7382	7342	7342*	-18
FEB	7375	7360	7360*	-5
APR				

SWISS FRANC

MAR	7767	7735	7761*	+40
JUN	7742	7715	7738*	+39
SEP	7720	7717	7717*	+38

BRITISH POUND

MAR	18890	18812	18878*	+124
JUN	18640	18570	18628*	+120
SEP	18430	18418	18418*	+116

JAPANESE YEN

MAR	7442	7385	7433*	+140
JUN	7432	7386	7428*	+139
SEP	7429	7291	7429*	+138

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	8945	8905	8917*	+37
MAR	8620	8577	8582*	+10
APR	8450	8410	8410*	+13
MAY	8340	8315	8320*	+10
AUG	8325	8300	8305*	+5
SEP	8280	8265	8270*	0
OCT	8262	8255	8260*	0
NOV	8265	8265	8265*	0

EURODOLLAR

MAR	9278	9268	9274*	+11
JUN	9285	9277	9282*	+13
SEP	9274	9265	9270*	+12
DEC	9242	9235	9240*	+12
MAR	9232	9225	9229*	+10
JUN	9205	9198	9203*	+9

S&P 500 INDEX

MAR	31650	31290	31600*	+335
JUN	31900	31550	31865*	+345
SEP	32080	32050	32075*	+335
DEC	32300	32110	32280*	+320

LIVE HOGS

	HIGH	LOW	LAST	CHG
FEB	5180	5105	5110*	-30
APR	5027	4940	4975*	+18
JUN	5505	5410	5472*	+35
JLY	5470	5415	5455*	+35
AUG	5250	5190	5195*	-15
OCT	4785	4720	4725*	-37
DEC	4810	4810	4810*	-37
FEB	4790	4775	4775*	0

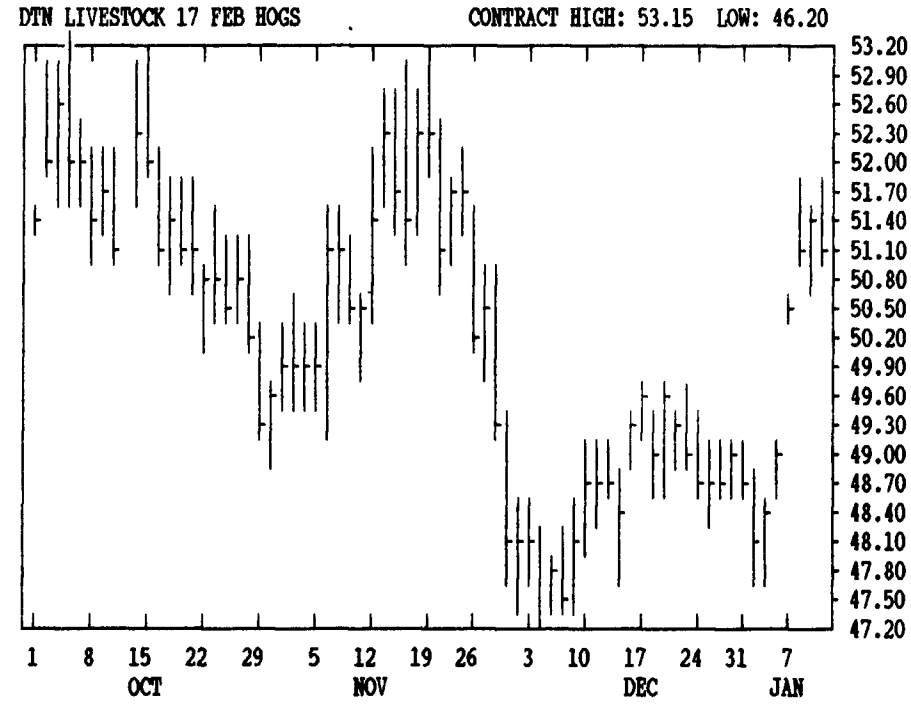
PORK BELLIES

FEB	7055	6915	6955*	-95
MAR	6995	6865	6897*	-88
MAY	6995	6875	6917*	-73
JLY	6940	6810	6850*	-85
AUG	6735	6582	6590*	-100
FEB	6110	6110	6110*	

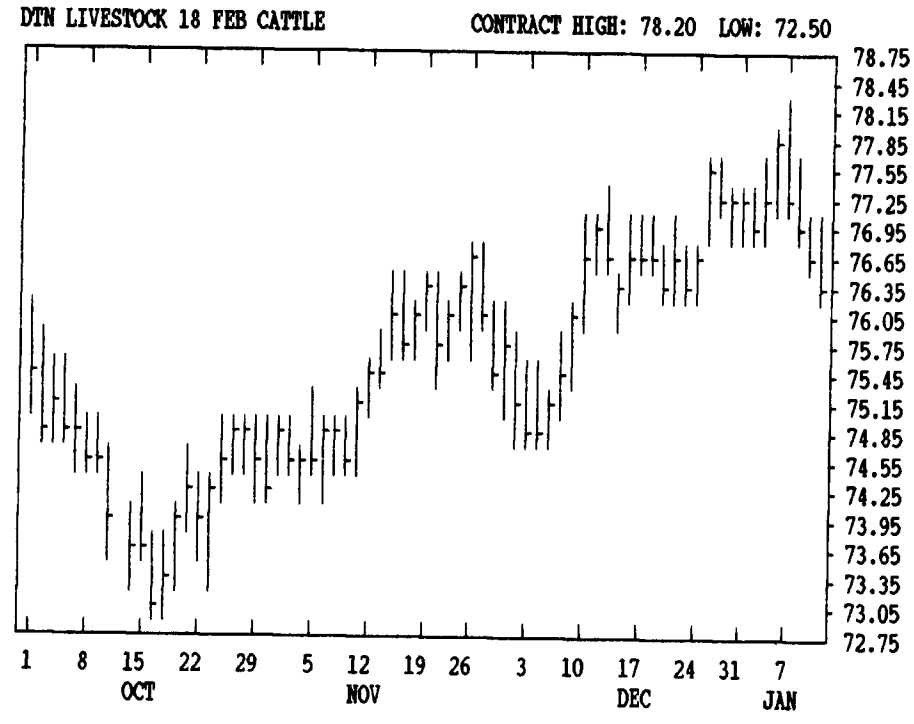
W. GERMAN MARK

MAR	6521	6494	6513*	+35
JUN	6480	6462	6476*	+34
SEP	6439	6406	6439*	+33
DEC	6412	6380	6412*	+32

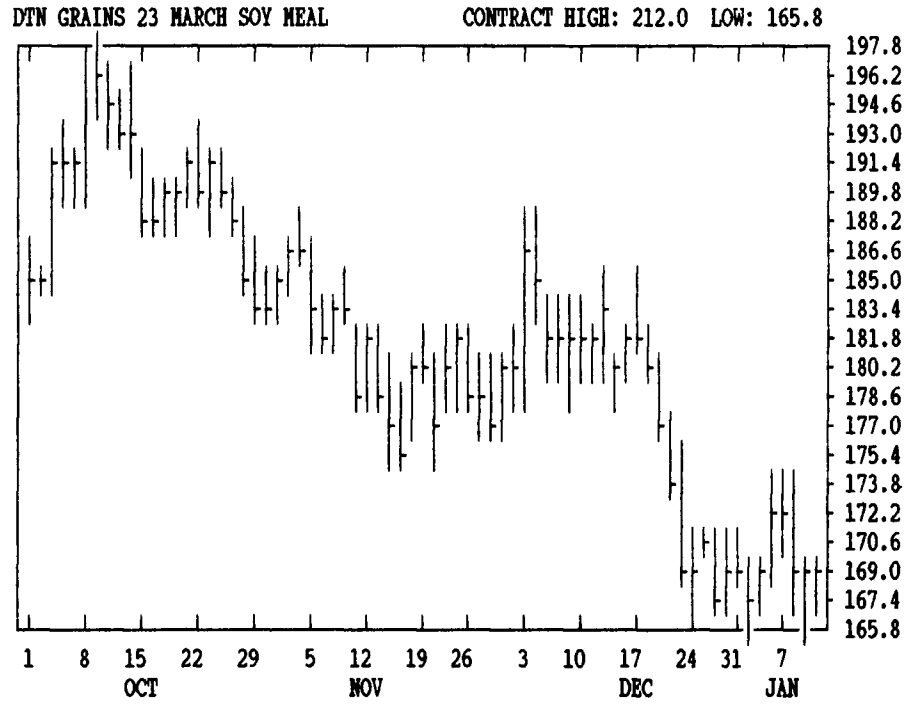
DTN LIVESTOCK 17 FEB HOGS — CONTRACT HIGH: 53.15 LOW: 46.20



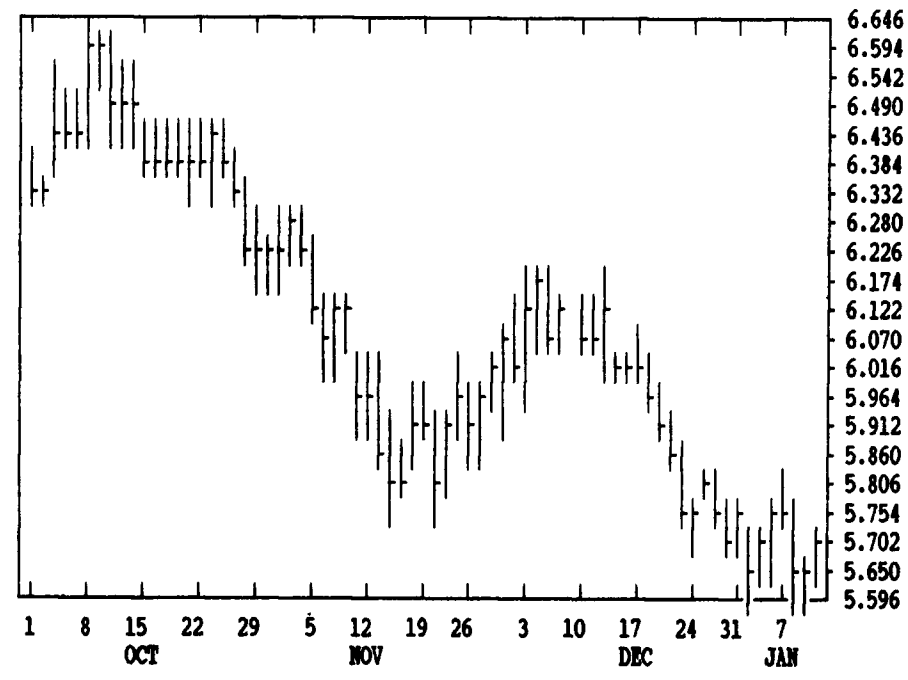
DTN LIVESTOCK 18 FEB CATTLE — CONTRACT HIGH: 78.20 LOW: 72.50



DTN GRAINS 23 MARCH SOY MEAL — CONTRACT HIGH: 212.0 LOW: 165.8



DTN GRAINS 21 MARCH SOYBEANS — CONTRACT HIGH: 7.030 LOW: 5.596



JAMESWAY
The Best In The Industry!

JANUARY SPECIALS

Now Thru January 31, 1991

JAMESWAY
The Best In The Industry!

NEW VOLUMASTER®

SILAGE DISTRIBUTOR UNLOADER

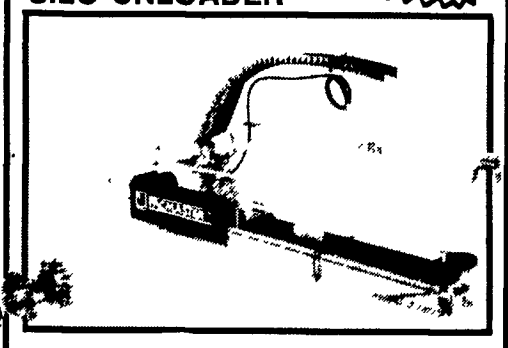
Extra Savings

A Rainbow Of Features

The Volumaster silage distributor/unloader offers all the best performance features in one machine. Only the Volumaster system uniformly packs more silage in and gets it out faster than ever. Plus all components are easy-to-get-at for convenient service, and are designed to last longer with less maintenance.

PACMASTER SURFACE DRIVE SILO UNLOADER

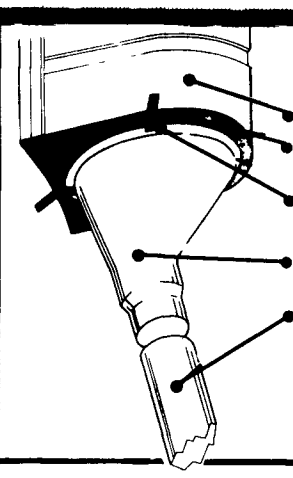
Extra Savings



New Pacmaster is one sweet unloader — stronger, faster and built to last a long, long time.

JAMESWAY® QUALITY IN A PACK DRIVE SILO UNLOADER- THAT'S HARD TO BEAT!

FIBERGLASS FUNNEL



- Cement, steel or fiberglass silo chute
- Base connector flange makes access to chute quick and easy
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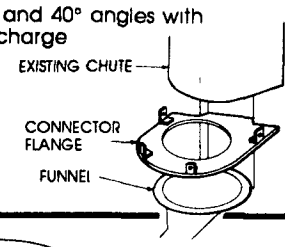
- Funnel available in 20° and 40° angles with choice of 12" or 9" discharge
- Ordinary filler pipe

J-STAR



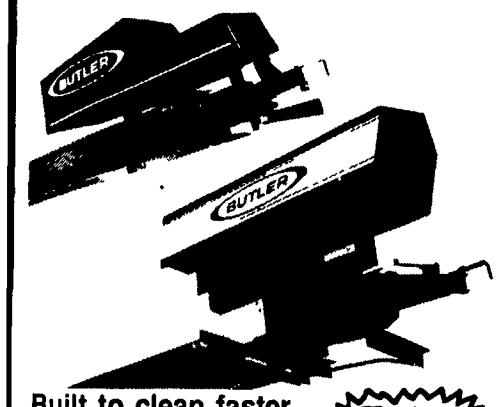
LANCASTER Level-Flo

Also Available: 9' & 12' Harvestore® Center-Fill Chutes

MODEL 1030 SILAGE SPREADER
3 Models To Choose From!
We Sell And Install Silo Fill Pipe!

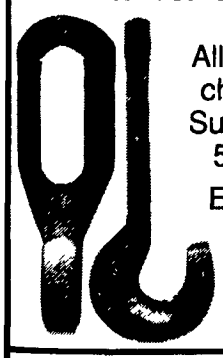
HOOK UP TO THE NEW LEADER IN BARN CLEANER CHAIN!

BARN CLEANERS



Built to clean faster... built to last longer!

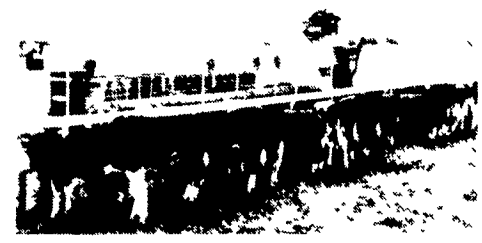
Extra Savings



All-forged Hook-Link® chain... available on Super 300 and Super 500 barn cleaners

Extra thick steel at all wear points

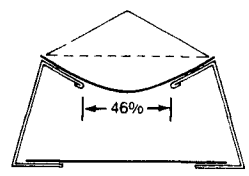
10 YEAR WARRANTY ON ALL CHAIN!



MODEL 250 CENTER DISCHARGE FEEDER -*We Sell Volume-Belt Conveyors!*

Extra Savings

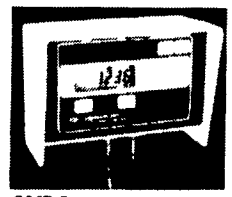
MODEL 120 CONVEY-N-FEED® END CHARGE FEEDER



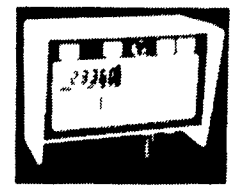
Deep-trough, air-borne 14 in belt carries 27% more feed than a flat 16 in. belt. 105% more than a flat 12 in belt. Also, because 46% of the belt rides over thin air - instead of sliding on a metal surface there's less drag. Requires less HP, less energy. reduces wear on the belt Belt returns conditions for reduced friction.

ELECTRONIC SCALE SYSTEMS

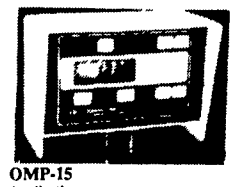
We Will Demonstrate!



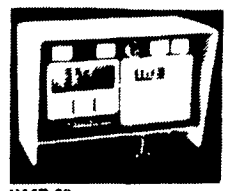
OMP-5
Applications
- Universal/animal scale
- Platform scales
- Bins hoppers and other storage facilities
- Cattle feeding mixers



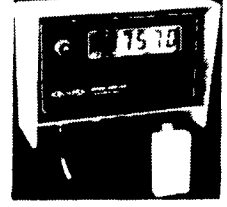
OMP-10
Applications
- Cattle feeding mixers
- Industrial batch weighing



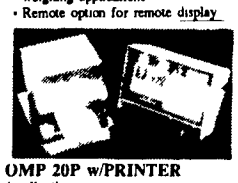
OMP-15
Applications
- Platform and universal/animal scales
- Bins hoppers and other storage facilities
- Manual batching procedures
- Weighing situations where the accumulating feature has an application
- Printer option for batch or other weighing applications
- Remote option for remote display



OMP-20
Applications
- Cattle feeding mixers
- Grinder/mixers
- Industrial batching situations requiring remote options and continuous display of the preset amount



OMP-20R REMOTE
Applications
- Cattle feeding mixers
- Other situations requiring remote display



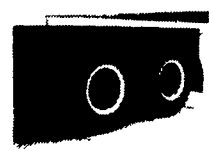
OMP 20P w/PRINTER
Applications
- Batch weighing where printed record is required Including TMR feeding and industrial batching using bins and hoppers
- Platform or universal/animal scales where recorded net weights are needed

J-STAR Universal/ Animal Scale

7 Ft. Long Platform Can Be Customized To Any Width Up To 4 Ft. Between Channels

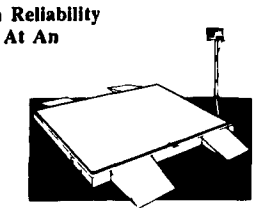
Economy, Precision & Versatility To Meet Your Management Needs

J-STAR SCALE SYSTEMS



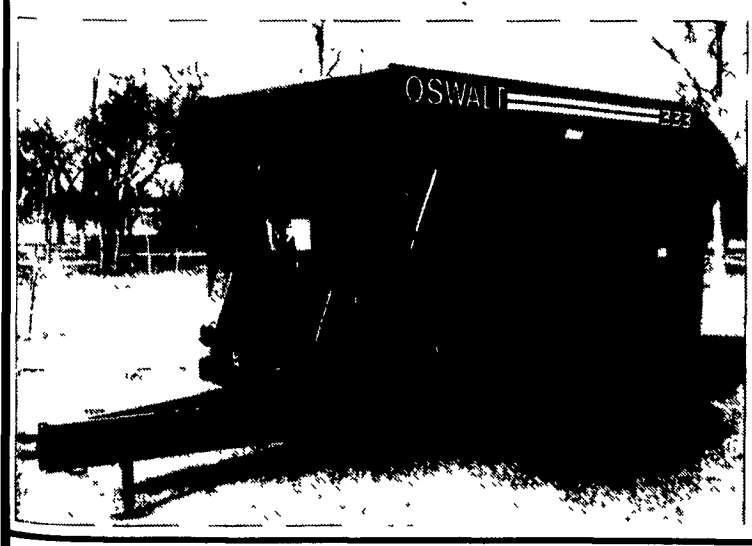
7'x10' Weighing Platform Easily Handles Tandem Axles

Field Proven Reliability & Accuracy At An Affordable Price



OSWALT MODEL 333 RuffageMaster Ensilmixer

***EXTRA* HEAVY DUTY — Designed to process those High Ruffage Materials — including Baled Hay into a fully blended feed ration!**



Oswalt has taken its time-proven Commercial Style 4 Auger Ensilmixer — the Feed Mixer that has set new standards for performance and durability and put all of those features into the totally new ***High Performance RuffageMaster***

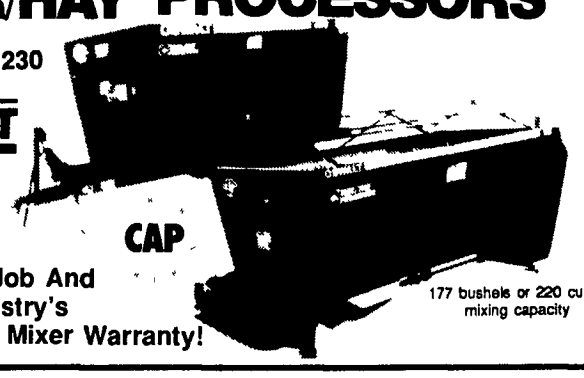
- Tuff-Glide Side Liners
- Tuff-Glide Front Auger Bearings
- Tuff-Glide Lined Conveyor
- Hay Augers & Knives
- Oil Bath Drive & Grease Bank Lubrication
- Constant Velocity Tumbler Shaft
- Optional Tuff-Glide Bottom Liners
- High Capacity 40 Inch Discharge Conveyor

TMR/HAY PROCESSORS

Model 180 and 230

OSWALT by J-STAR

These Oswalt® Mixers Do A Better Mixing Job And Carry The Industry's Only Five-Year Mixer Warranty!



177 bushels or 220 cu ft. mixing capacity

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(717) 436-9429

Estimated Daily Livestock Slaughter

Under Federal Inspection
Jan. 9, 1991

	CATTLE	CALVES	HOGS	SHEEP
WED., 1/9/91 (EST)	128,000	7,000	334,000	24,000
WEEK AGO (EST)	119,000	8,000	307,000	23,000
YEAR AGO (ACT)	126,000	8,000	341,000	22,000
WEEK TO DATE (EST)	371,000	20,000	964,000	68,000
SAME PD LT WK (EST)	201,000	12,000	569,000	39,000
SAME PD LT YR (ACT)	366,000	24,000	1,005,000	64,000

Peoria Cattle

Peoria, IL
Jan. 10, 1991

TRADING MODERATE COMPARED WITH LAST MONDAY SLAUGHTER STEERS 1.00, INSTANCES 1 50 LOWER. SLAUGHTER HEIFERS MOSTLY 1 00 LOWER SLAUGHTER COWS 2.00 LOWER BULLS MOSTLY STEADY SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS RECEIPTS THIS WEEK ABOUT 1250 AS COMPARED WITH 724 A WEEK AGO AND 1361 A YEAR AGO.

SLAUGHTER STEERS. CHOICE 2-4 1050-1350 LBS 79 00-81.00 PART LOAD 1274 LBS. 81.50 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 76 00-79.00 SELECT 2-3 900-1200 LBS. 72.00-76

HOLSTEINS: 2 LOADS MIXED SELECT & CHOICE 2-3 1260 LBS 70 00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 78.00-80.00 MIXED SELECT & CHOICE 2-3 900-1100 LBS 75 00-78 00 SELECT 2-3 800-1050 LBS 71.00-75 00

COWS BREAKING UTILITY & COMMERCIAL 2-4 51.00-56 00 CUTTER & BONING UTILITY 1-3 50 00-54 50 CANNER & LOW DRESSING CUTTER 1-2 40 50-48 00

BULLS: YG 1-2 1300-2425 LBS 57 00-66 00 INDIVIDUAL 68 00

Special Sale Work and Driving Horses, Mules

New Holland Sales Stables
New Holland, PA
Friday, Jan. 4, 1991
Report Supplied by Auction

348 HEAD

WORK HORSES, VIRGINIA, PAIRS 2000.00-2500.00, SINGLES 900.00-1625.00 AND PAIRS 1700.00-2500.00, SINGLES 850 00-1225 00 AND 735 00-1025 00

WORK HORSES, TENNESSEE, PAIRS 1750 00-2000 00, SINGLES 825 00-975.00 AND PAIRS 1750.00-2200.00; ILLINOIS, PAIRS 725 00-2100, PENNSYLVANIA, SINGLES 800.00-1175.00.

TENNESSEE MULES, PAIRS 1700.00-2600.00, SINGLES 750 00-1625 00.

DRIVING. OHIO 900 00-1850 00, NEW JERSEY 775.00-1025 00, PENNSYLVANIA 725.00-1475.00, 800 00-1950.00, 950 00-1650.00 AND 825.00-1325.00; KENTUCKY 875.00-1500 00.

LOCAL DRIVING 660 00-1275 00

WORK, PAIRS 1650.00-5000 00, SINGLES 675 00-1075.00

MULES, PAIRS 1950.00-3750 00, SINGLES 900.00-1900 00

East Coast Carlot

Fri., Jan. 4, 1991
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK· LAMBS STEADY; TRADE SLOW, DEMAND AND OFFERINGS LIGHT.

LAMB CARCASS
CHOICE AND PRIME (FOB)
22 LOADS

55 LBS. AND DOWN, 115.00.
55-65 LBS., 110.00.
65-75 LBS., 105.00.
75-85 LBS., 95.00.

LAMB CARCASS
CHOICE AND PRIME (CAF)
22 LOADS

5 LBS. AND DOWN, 120.00-120 50
55-65 LBS., 115.00-115.50.
65-75 LBS , 110.00-110.50.
75-85 LBS., 100.00.

LAMB CARCASS
CHOICE AND PRIME (CAF)
8.5 LOADS

60 LBS DOWN 119 00-121.00.
60-65 LBS. 115.00
65-75 LBS. 110 00

New Holland Dairy

New Holland Sales Stables
Wednesday, Jan. 9, 1991
Report supplied by auction

66 COWS, 96 HEIFERS AND 7 BULLS. MARKET STEADY.

PA FRESH COWS: 790.00-1350 00, SPRINGERS 910.00-1200.00.

PERRY COUNTY FRESH COWS: 835.00-1400.00.

WISCONSIN FRESH COWS: 1225 00-1410.00.

NY FRESH COWS: 900 00-1300 00.

PA FRESH COWS: 975.00-1200.00, SPRINGERS 900.00-1175.00.

LOCAL SPRINGING HEIFERS. 875.00-1150 00.

SHORTBRED. 750.00-810.00.

OPEN BREEDING AGE: 510 00-605.00.

SMALL OPEN: 300.00-410.00.

VACCINATED HEIFERS BRING A PREMIUM.

BULLS: 600.00-800.00.

LOCAL COWS: 700.00-1350.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Jan. 10, 1991

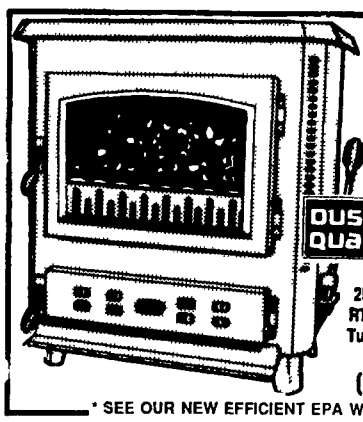
RETURN TO FARM CALF 1.00-1.61.
GOOD VEAL 50 00-99.00.
COMMON VEAL 30.00-49 00
CHOICE STEERS: 77.00-86.00
SELECT STEERS 70.00-76.00
COMMON STEERS 59.00-69 00.
COMMERCIAL COWS 48.00-55 00; COUPLE 60 00.
CANNERS-CUTTERS 44.00-54 00.
SHELLS 32.00-42.00.
SELECT HEIFERS 65.00-73 00.
COMMON HEIFERS 54.00-64.00.
COMMON FEEDERS 35.00-68 75.
BULLS 57.00-67.00.
GOOD HOGS 47.00-49.85.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Jan. 8, 1991
Report supplied by auction

CALVES .10-1.30.
COWS .31-56¼ .
EASY COWS .10-.45¼ .
HEIFERS .36¼ .-.65¼ .
BULLS .55-.70.
STEERS .44¼ -.70¼ .
HOGS .30-.43.
SOWS .33.
ROASTING PIGS EACH 28 00-46 00
SHEEP .18-.65.
LAMBS EACH 20 00-66.00.
LAMBS PER LB. 40-1.03
GOATS EACH 68 00-100.00
KIDS EACH 32.00-82.00.
TOTAL 752

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS



For The Selective Buyer...
STRATFORD Coal Stoves at
DUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, RT. 340, Smoketown, PA
Tues., Thurs. & Fri. 10-8; Wed. & Sat. 10-5
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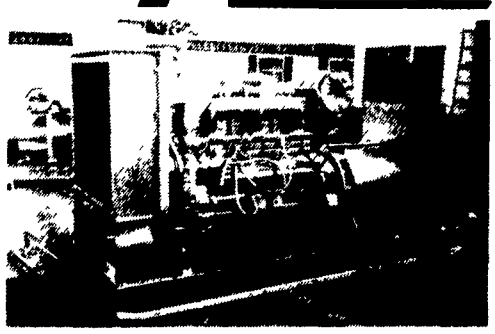
* SEE OUR NEW EFFICIENT EPA WOOD STOVES

MARTIN MACHINERY



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Sales ★ Service ★ Rentals
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* PTO * Portables * 2-1600 KW
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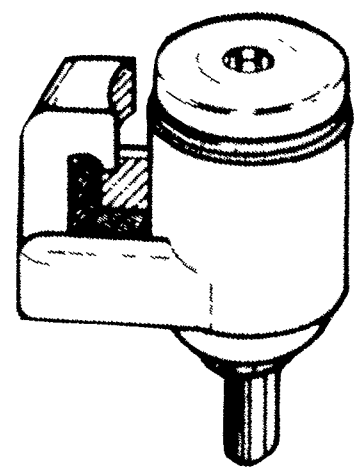
NIPPLEMANIA?



VAL WATERING SYSTEMS

YES, NIPPLEMANIA IS RUNNING WILD!

DID THE EXCITEMENT OF NIPPLEMANIA HIT YOUR FARM YET OR ARE YOU STILL SCRUBBING AWAY ON YOUR OLD WATERERS?

WE HAVE THE CURE!

BUY THE VAL NIPPLE WATERING SYSTEM FROM HERSHEY EQUIPMENT CO.

INSTALL NIPPLES IN YOUR POULTRY HOUSE TO REDUCE YOUR LABOR COSTS AND IMPROVE YOUR PERFORMANCE AT THE SAME TIME

CALL TODAY!

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Stars Shine At FFA Convention

HARRISBURG (Dauphin Co.)—The two Western region FFA stars won state star recognition at the 62nd convention of the Pennsylvania FFA Association. Edward Clark was named the 1991 State Star Farmer and Robert Hodge was named the 1991 State Star in Agribusiness. Both stars are members of the Mohawk FFA in Lawrence County.

Clark is the son of Bruce and Nancy Clark. His SAE projects include: on the farm work of 1200 hours, a 14 head dairy herd and 85 acres of diversified crops. He also manages a herd of 150 Jersey cattle and works with the local ASCS in planning the total amount of crops that will be planted on their 600 acre farm.

Clark's skills include all types of farm work, from tillage to harvesting. He works on machinery and tractors and does welding and carpentry work.

The new state star feels his parents, who believe he can do anything he sets his mind to and his advisor who pushed him to do his best, are the main factors that aided his success in achieving state star.

In the future, Clark plans to attend college to receive a degree in agricultural business with a dairy science option. Evenrtually, Clark wants to own and operate a dairy farm in Pennsylvania.

Hodge is the son of Ron and Eleanor Hodge. His SAE projects Hodge works at his father's business, HAMCO, a safemark dealership. In addition, Hodge works in retail sales at Dawson's Orchards and does land scape management and operates a retail feed store.

With the help of a neighbor, Hodge started his own bird seed sales operation. He has sells over 20,000 pounds of bird seed a year under his own lable, Rob's Feed and Supply.

Hodge's skills include ship activities, sales and marketing, computer operation and phone sales. He atributes his success to good record keeping and his advisor who have helped him along the way.

In the future, Hodge wants to take a two ytear avionics course while continuing his sales and service enterprise. He eventually wants to own his own electronics repair shop.

FFA State Stars were named at the convention this week in the Forum. Robert Hodge, left, was named Star in Agribusiness and Edward Clark was named the State Star Farmer.

ADADC Offers Free Milk With Cookies

SYRACUSE, N.Y. — Free milk sounds too good to be true. But beginning March 3, consumers can receive a free half-gallon of milk at checkout with the purchase of a half-gallon of milk and any two packages of Oreo Cookies and/or Honey Maid Graham Crackers.

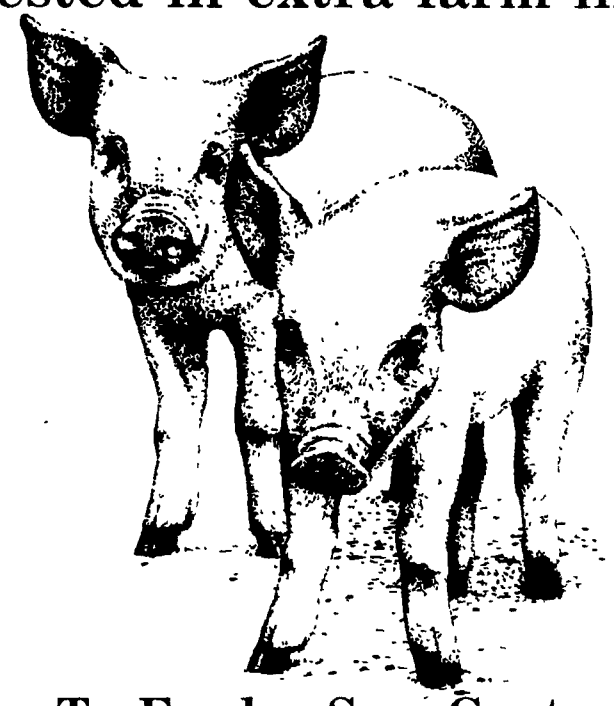
For the 15th year, Nabisco is teaming up with American Dairy Association and Dairy Council Inc. (ADADC) for this promotion. The free milk offer will appear in a full-page, national free-standing insert in March 3 newspapers.

Consumers who miss the insert can still participate in this promotion. By filling out an in-store order form and supplying the required proof-of-purchase from the same products, consumers will receive a $1.50 coupon good for their next purchase of milk.

Check newspapers for the free milk offer and look in local supermarkets for ADADC point-of-purchase materials used to enhance the promotion.

HESS MILLS

Interested in extra farm income?



Farrow To Feeder Sow Contracts And Finishing Floor Contracts Available

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AGRICULTURE'S LEADING EDGE FFA

PRICE BREAKTHROUGH

Dynavent PAPER SHREDDER

★ JANUARY SPECIAL ★

EACH TIME YOU USE IT YOU APPRECIATE IT MORE!

Dual Drive Belts,
72 Knives,
11 HP Honda,
Air Tires,
Polyethylene
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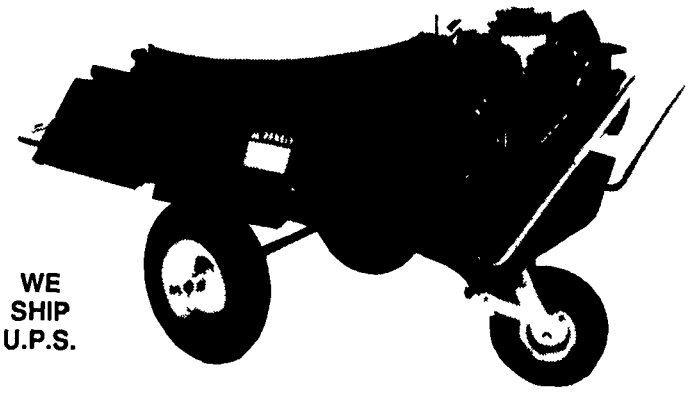

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WALNUT BARN & DAIRY SALES
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Port Royal, PA 17082
(717) 436-9429

Leib Captures Consecutive Wool Championships

ANDY ANDREWS
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — This time, Billy George Leib made a vow: to be better prepared for the show. That included learning how to lead the sheep, trimming them to "make them look nice," and helping with the herd enough to get them ready for the competition.

And Billy's efforts paid off handsomely Thursday night at the Farm Show wool breed competition when Billy won supreme wool champion for the second year in a row. Not only that, but Billy also swept the entire Rambouillet show, capturing champion and reserve champion ram, ewe, as well as premier breeder and exhibitor.

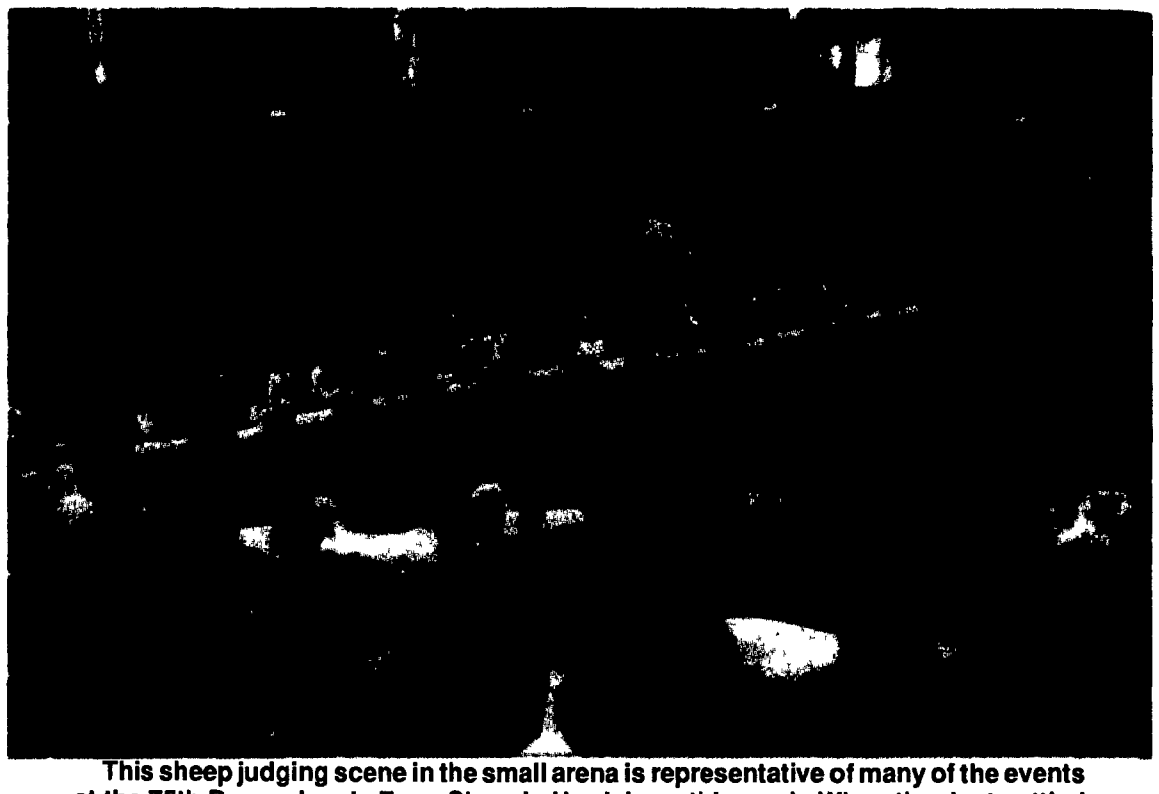
The champion Rambouillet ewe (and supreme champion) was a spring ewe lamb (Oawright 5038, SSF 240) and the champion ram was a spring ram lamb (Oawright 5038, Shultz 88142).

At the same show last year, Billy, 10, a fourth grader at Monroe High School and a herdsman with his family's business (Shepherd's Crook in Mechanicsburg) picked up supreme wool breed champion. He's been showing at the Farm Show the past six years. His family has picked up numerous championships at the show since 1985.

"This time, I didn't wait until the last minute to get the sheep ready," said Billy.

According to James Elphick, Arlington, Wisconsin, who judged for the show, the ewe was "a solid individual, a ewe with a good set of feet and overall body length. The ewe is put together well, a deep-bodied, deep-set spring ewe."

Following is a list of show placings.



This sheep judging scene in the small arena is representative of many of the events at the 75th Pennsylvania Farm Show in Harrisburg this week. When the dust settled yesterday afternoon at the close of the show, $196,000 in premiums went home with the winners. This was the largest premium award total in the history of the show.

WOOL BREEDS

MERINO

Fall Ram Lamb 1. Robert B McCrumb III 2 Robert B McCrumb III 3 Shady Hollow Farm Spring Ram Lamb 1 Suzan E Falvey 2 Barbara J Falvey 3 Suzan E Falvey. Pair of Ram Lambs 1 Robert B McCrumb III 2 Barbara J Falvey 3 Shady Hollow Farm

CHAMPION RAM
Robert B McCrumb III
RESERVE CHAMPION RAM
Robert B McCrumb III

Yearling Ewe: 1. Robert B McCrumb III 2 Robert B McCrumb III 3. Suzan E. Falvey Fall Ewe Lamb 1 Robert B McCrumb III 2 Robert B McCrumb III. 3 Barbara J Falvey Spring Ewe Lamb 1 Barbara J Falvey 2 Suzan E Falvey 3 Suzan E Falvey Pair of Ewe Lambs 1 Robert B McCrumb III 2 Barbara J Falvey 3 Shady Hollow Farm

CHAMPION EWE
Robert B McCrumb III
RESERVE CHAMPION EWE
Barbara J Falvey

Breeder's Young Flock 1 Robert B McCrumb III 2 Barbara J Falvey Pen of Lambs 1 Robert B McCrumb III 2 Barbara J Falvey 3 Shady Hollow Farm Get-of-Sire 1 Robert B McCrumb III 2 Barbara J Falvey 3 Shady Hollow Farm Flock 1 Robert B McCrumb III 2 Barbara J Falvey 3 Suzan E Falvey Premier Breeder Robert B McCrumb III Premier Exhibitor Robert B McCrumb III

RAMBOUILLET

Yearling Ram 1 Grant A Lazarus 2 Ben R Lazarus 3 Ben R Lazarus Fall Ram Lamb 1 Billy George Leib 2. Ben R Lazarus. 3 Ben R Lazarus. Spring Ram Lamb. 1 Billy George Leib. 2. Billy Geoge Leib 3 Ken Scott Pair of Ram Lambs. 1 Billy George Leib 2 Ben R Lazarus 3 Ken Scott

CHAMPION RAM
Billy George Leib
RESERVE CHAMPION RAM
Billy George Leib

Yearling Ewe: 1. Billy George Leib 2 Billy George Leib 3. Kelli Zeigler Fall Ewe Lambs 1 Billy George Leib 2 Ben R Lazarus 3 Ben R Lazarus. Spring Ewe Lamb. 1 Billy George Leib 2 Ben R Lazarus. 3. Ben R Lazarus Spring Ewe Lamb 1. Billy George Leib. 2. Billy George Leib 3 Ben R Lazarus. Pair of Ewe Lambs 1. Billy George Leib 2 Ben R Lazarus 3 Grant A. Lazarus III

CHAMPION EWE
Billy George Leib
RESERVE CHAMPION EWE
Billy George Leib

Breeder's Young Flock 1 Billy George Leib 2 Grant A Lazarus III 3 Ben R Lazarus Pen of Lambs 1 Billy George Leib 2 Ben R Lazarus 3 Grant A Lazarus III Get-of Sire 1. Billy George Leib 2 Ben R Lazarus 3 Grant A Lazarus III Flock. 1 Billy George Leib 2 Ben R. Lazarus. 3 Grant A. Lazarus III Premier Breeder. Billy George Leib Premier Exhibitor Billy George Leib

CORRIEDALE

Yearling Ram: 1. Aaron Claycomb Fall Ram Lamb 1 Kelly Glaser. 2. Kelly Glaser 3 Ken Scott. Spring Ram Lamb: 1. Kimberly A

(Turn to Page A21)

With her spring ewe lamb, Kimberly A. Hopple won grand champion Corriedale ewe at the Farm Show.

This fall ram lamb captured grand champion Merino ram for Robert B. McCrumb at the Farm Show. Robert also picked up Merino premier exhibitor and breeder honors at the show.

With his spring ewe lamb champion, Billy George Leib, far right, won handsomely at the supreme wool breed competition at the Farm Show Thursday night. Billy swept the breed class, also winning champion ram and premier exhibitor and breeder. Left to right: Judge James Elphick; Neal Buss, ag department deputy secretary; Karrie Dunmire, alternate wool queen from Washington Co.; and Billy.

Kimberly A. Hopple won grand champion Corriedale ram with this spring ram lamb.

Supreme Wool Championship

Billy George Leib won champion Rambouillet ram (a spring ram lamb) at the wool breed competition Thursday at the Farm Show.

(Continued from Page A20)

Hopple. 2 Kimberly A Hopple 3 Ken Scott Pair of Ram Lambs· 1. Kimberly A Hopple 2 Ben, Mary, and Melanie Bow. 3 Ken Scott

CHAMPION RAM
Kimberly A Hopple
RESERVE CHAMPION RAM
Aaron Claycomb

Yearling Ewe 1 Aaron Claycomb 2 Nicole Lynn Knepp 3 Kimberly A Hopple Fall Ewe Lamb 1 Kelly Glaser 2 Kelly Glaser 3 Michael G Bowman Spring Ewe Lamb 1 Kimberly A Hopple 2 Kimberly A Hopple 3 Aaron Claycomb Pair of Ewe Lambs 1 Kimberly A Hopple 2 Kelly Glaser 3 Ken Scott

CHAMPION EWE
Kimberly A. Hopple
RESERVE CHAMPION EWE
Kelly Glaser

Breeder's Young Flock 1 Kimberly A Hopple 2 Ben, Mary, and Melanie Bow 3 Eric R Conrad Pen of Lambs 1. Kimberly A Hopple 2 Ben, Mary, and Melanie Bow 3 Ken Scott Get-of-Sire· 1 Kimberly A. Hopple 2 Ben, Mary, and Melanie Bow 3 Eric r Conrad Flock 1. Kimberly A Hopple 2. Ben, Marie, and Melanie Bow 3 Kelly Glaser Premier Breeder. Kimberly A. Hopple Premier Exhibitor Kimberly A. Hopple

WOOL BREED
SUPREME CHAMPION
Billy George Leib

Robert B. McCrumb III won champion Merino ewe with this yearling ewe on Thursday at the Farm Show.

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PSU Hosts Dairy Management Seminars

UNIVERSITY PARK (Centre Co.) — Penn State is hosting four different dairy seminars for farmers who want to improve the profitability of their dairy enterprise.

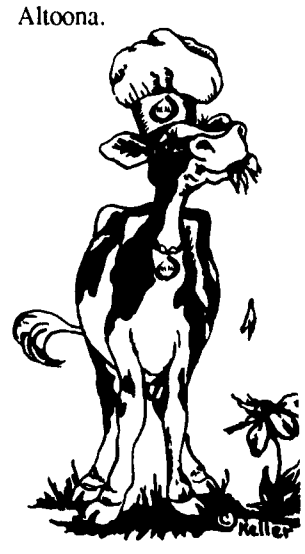
The Penn State Dairy Management Conference will focus on dairy farm labor, how to analyze cow performance, focus on cow comfort, and examine nutrition and health problems around the time of calving.

Four one-day seminars will be held in Pennsylvania. Tom Maloney, farm labor specialist from Cornell University, and Rod Martin, a dairy systems engineer from Florida will cooperate with Penn State personnel in conducting this program.

Registration fee is $22 per person, which includes printed proceedings, lunch, and general seminar expenses. Contact Mike O'Connor, Dairy Science Extension Office, 324 Henning, Penn State University, University Park, PA 16802. Deadline for registration is January 29, 1991.

Meeting dates and locations are the following:

- Feb. 5, Shadow Brook Motel, Tunkhannock.
- Feb. 6, Cross Keys Motor Inn, New Oxford.
- Feb. 7, Ramada Inn, Dubois.
- Feb. 8, Ramada Inn, Altoona.



FOCUS

Pennsylvania Dairy Herd Improvement Association

Call 1-800-DHI-TEST for service or information

Dairy Cows Don't Mind Cold

EDWARD J. WOODS
Washington Co.
Extension Agent

As we prepare for another winter season, dairymen who own stanchion or comfort-stall barns should have a suitable paddock or lot adjacent to the barn where their cows can exercise every day.

Regular exercise is just as important to a cow as it is to a dog, horse, human or any other animal.

In fact, it is more important to the cow because it provides the best way to detect heat. The problem of heat detection in a herd that is confined all day--every day becomes a guessing game. As a result, breeding efficiency almost invariably suffers.

Dairymen who are really concerned about their cow's health and herd breeding efficiency will turn out their cows at least once every day. They won't let cold weather, rain, wind or snow interfere with this routine. However, they may shorten the turn-out to 15-20 minutes in extremely bad weather.

Cows should be observed closely for standing heat during the first 10-15 minutes of each exercise period.

Cluster Flies

Here we are in cold weather and many homes have flies at this time of the year.

Cluster flies look like houseflies, but are a little larger. They can easily be distinguished from houseflies by the numerous fine yellow hairs on top of the back (where the wings are attached).

Where houseflies breed in garbage, the eggs of cluster flies are deposited on the soil. The larvae (maggots) which hatch are parasitic on earthworms. Therefore, cluster flies cannot be controlled by the sanitary measures used to control houseflies.

Maggots feed inside of the earthworms for about 2-3 weeks, then leave the worms and pupate in the soil. Adult flies emerge in about two more weeks. Their life cycle (from egg to adult fly) requires about 4-6 weeks. They have several generations each year.

In the fall, cluster flies look for warmer quarters and begin entering buildings. They can often be seen on the sunny side of the building prior to entering through small openings.

Once inside a building, they tend to cluster, often in attics. Here they spend the winter except on warm days, they become active and may fly to other parts of the building.

Control:

Because cluster flies can enter buildings through very small openings, it is almost impossible to keep them out. However, by locating their entrance ways and closing up as many of these openings as possible, you can cut down the number of flies you will have in the buildings.

Once they are in the house, you can kill them with a household insecticide, or you can pick them up with a vacuum cleaner.

Dead flies should be removed because accumulations of these insects attract larder and carpet beetles.

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 12/24/90 and 12/31/90	
Number of Herds Processed	989
Number of Cows Processed	59,298
Number of Cows Per Herd	59.9
Milk Per Cow (Lbs)	17,081
%-Fat	3.66
Fat Per Cow (Lbs)	626
%-Protein	3.18
Protein Per Cow (Lbs)	544
Average Days in Milk Per Cow	315
*Value for CWT Milk($)	14.59
*Value for CWT Grain($)	7.76
*Value for CWT Hay($)	4.40
*Value for CWT Silage($)	1.53
*Value for Pasture Per Day($)	.30
*Value for Milk Per Cow Per Year($)	2,493
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,087
B: Hay	2,493
C: Silage	14,491
D: Day Pasture	65
*Feed Cost Per Cow Per Year($)	
A: Grain	550
B: Hay	108
C: Silage	221
D: Pasture	19
*Total Feed Cost Per Cow Per Year($)	900
*Income Over Feed Costs Per Year($)	1,592
*Grain to Milk Ratio	1:2.4
*Feed Cost Per CWT Milk($)	5.27
Avg Level For 823 SCC Herds	341,756

*Member generated figures

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.44 BU. 4.37 CWT.

Wheat, No. 2 - 2.67 BU. 4.46 CWT.

Barley, No. 3 - 1.99 BU. 4.26 CWT.

Oats, No. 2 - 1.41 BU. 4.40 CWT.

Soybeans, No. 1 - 5.51 BU. 9.20 CWT.

New Ear Corn - 58.45 BU. 2.92 CWT.

Alfalfa Hay - 110.50 BU. 5.53 CWT.

Mixed Hay - 91.00 BU. 4.55 CWT.

Timothy Hay - 101.00 BU. 5.05 CWT.

Dry Cow Managment

A.J. HEINRICHS
Extension Dairy Specialist

The main portion of the dry period follows the initial drying-off period. This is a time when the body condition of cows should dictate the energy level of the diet being fed.

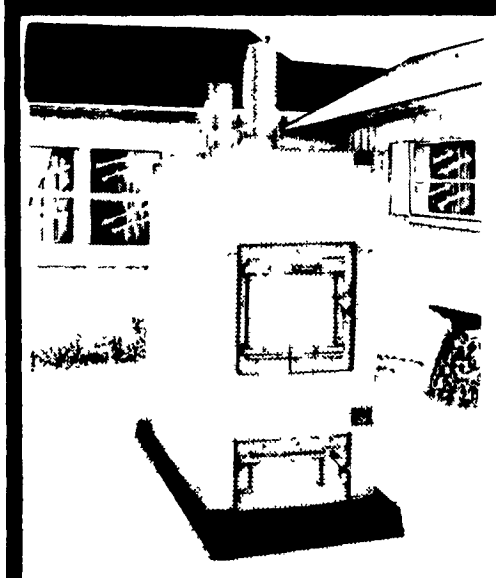
While it has been well documented that restoring or decreasing the body condition of a dairy cow is most efficiently done during late lactation, condition can still be influenced during the dry period.

Assuming a body condition score of 3+ to 4- at drying off, feeding a moderate energy concentrate throughout the dry period will permit a modest positive energy balance.

Some vaccinations, parasite controls, vitamin-mineral injections, and hoof trimming are also appropriately done during this main portion of the dry period.

Routine checking of cows will alert you to any early calving cows or others that may need special attention.

For More Information Contact:
Lois Foy Home Pro-Kare, Inc.
3293 N. George St., Emigsville, PA 17318 York Co.
717-764-4359 or 259-9929



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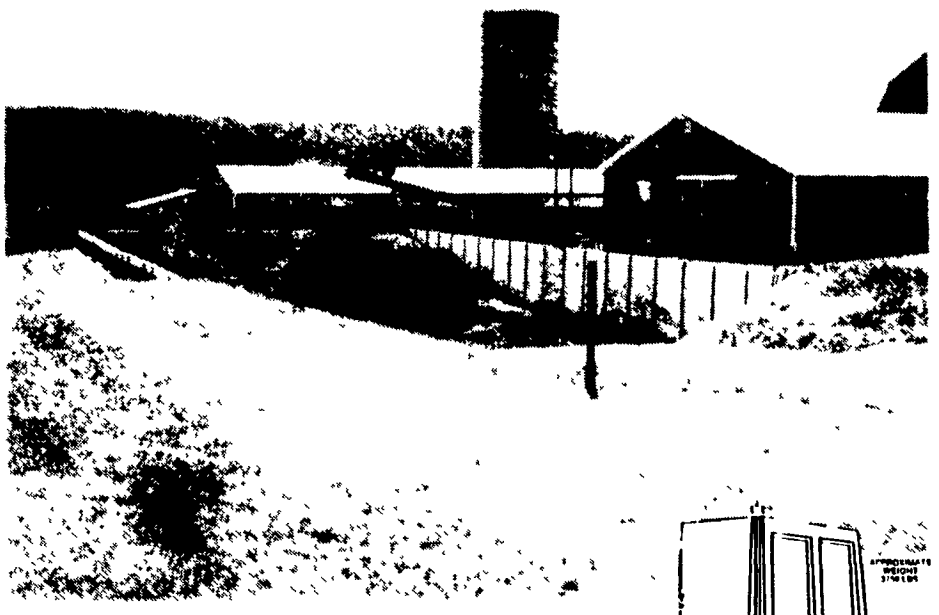

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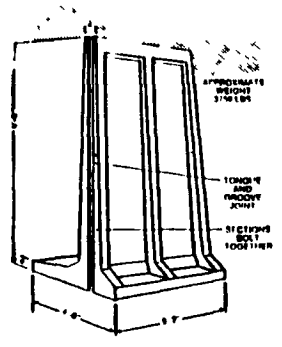

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Gov. Casey, left, gets a milking lesson from Ag Secretary Boyd Wolff and 8-year-old John Guihan, Ardmore. John is in the second grade at The Rosemont School of the Holy Child. John had sent a handwritten letter to Casey at Christmas that requested the opportunity to help the governor milk a cow at the farm show. Casey accepted the opportunity.

Wins Agribusiness Award

HARRISBURG (Dauphin Co.)— A Phildelphia business that ships distinctive quality Pennsylvania foods throughout the country has been honored with the Pennsylvania Department of Agriculture's 1991 Agribusiness Award.

Michael and Julie Holahan, proprieters of the Pennsylvania General Store, received the award from Secretary of Agriculture Boyd E. Wolff during the annual Farm Show Dinner Saturday night in Hershey.

"The Holahans select premium Pennsylvania food items from suppliers in towns and on farms across the state," Wolff said. "In doing so, they help give our products the culinary distinction they deserve.

"Governor Casey liked the idea so much, he presented Poland's new President Lech Walesa with a gift basket from the Holahan's store during Mr. Walesa's visit to our state."

Not only does the Pennsylvania General Store promote an awareness of Pennsylvania products, but it also supports many small producers of high-quality products throughout the Commonwealth.

According to Holahan, "We see our primary responsibility as finding these products, investigating how they were made and making them available to our store customers or through the mail to others as gifts."

The success of the Holahan's Reading Terminal Box Lunch business encouraged them to develop the Pennsylvania General Store. The Box Lunch is known city-wide for its sandwiches, fruits and baked goods procured fresh every day from the vendors of the Reading Terminal Market.

Michael noticed that his customers really liked the unique home-grown and homemade products he packed in those lunches. It was through their exposure to the market's merchants that the Holahans became more interested in foods made by small Pennsylvania producers.

Who could resist Pennsylvania cheddar cheese made by some of our Amish dairy farmers? Or funnel cake mix from Reamstown, maple syrup from Hindman and Cope's dried corn?

"The success of the Pennsylvania General Store proves that our products are hard to resist," Wolff added. "I congratulate the Holahans for their success and thank them for their help in making agriculture the number one industry in Pennsylvania."

In addition, the introduction of 1990-91 Pennsylvania Agricultural royalty was introduced. The introductions and the sponsoring organizations are as follows:

PA APPLE QUEEN, Emily Lott; PA BEEF INDUSTRY REP., Faye Lynn Krevel; PA DAIRY GOAT YOUTH REP., Heather Peters; PA DAIRY PRINCESS, Kristin Metzker; PA DELAWARE VALLEY COLLEGE, Ms. Ambassador- Tracy Lee Cooper, Mr. Ambassador- Doug Linde; PA DRAFT HORSE & MULE QUEEN, Jennifer Biddle; PA QUEEN EVERGREEN XXVII, Anita Honacki; PA FAIR QUEEN, Denise Jean Sustrik; PA FFA REPRESENTATIVE, Keith E. Hay; PA FLYING FARMER QUEEN, Eilene Keller; PA GRAPE QUEEN, Debbie Mack; PA HONEY QUEEN, Dianne Nicely; PA KEYSTONE PONY PULLING QUEEN, Toni Spataro; PA LAMB & WOOL QUEEN, Arlisa Snavely; PA MAPLE SWEETHEART, Amy Russell; PA MUSHROOM QUEEN, Chandra Lyn Affeldt; PA STATE GRANGE AMBASSADORS, Ms. Ambassador- Jodi Marshall, Mr. Ambassador- Clair Wriglesworth; PENN STATE 4-H AMBASSADORS, Ms. Ambassador- Michelle Brown, Mr. Ambassador- Brent Lutz; PENN STATE UNIVERSITY AG ADVOCATES, Ms. Danielle B. DiCiano, Mr. Christopher Cramer; PA PORK REP., Dave Elkin; PA POULTRY QUEEN, Kristi Mummert; PA VEAL AMBASSADOR, Barry Sands

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Impressive Showing In Junior Breeding Sheep, Market Lambs

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (DAUPHIN CO.) — According to Marty Chappel, competition was bigger and tougher in the Junior Market Lamb division at the Pennsylvania Farm Show this year.

With his heavyweight champion Hampshire, Joe Kuzemchak of Centre County took the grand championship. Lisa Reiff of Strasburg followed closely with her reserve champion heavyweight to take top reserve champion market lamb honors.

Kuzemchak has been showing four years and has been a previous winner. His older brother Scott, 20, has also won top placing in past years.

Kuzemchak said it helps that his dad, Richard, is a herdsman at Penn State because he has experience in buying lambs. "He knows what to look for."

But the 15-year-old Kuzemchak said he is responsible for the hard work that goes into raising the sheep.

"You gotta walk them everyday and be with them everyday so they know you," Kuzemchak said.

Spending time with his sheep has been tough for Kuzemchak who is on the varsity wrestling team at Belfonte High School.

"I got to miss a match on Friday so that I can be here for the sale. But it's worth missing a match," he said as he recalled that his brother had sold his champion for $75 a pound and Joe, himself, had a $65 per-pound win.

"It's a tough question to say which is tougher, wrestling or raising sheep," Kuzemchak said. "But raising sheep is something our whole family loves to do."

Another brother and sister duo who do a great job at raising sheep are Lisa and Lyndon Reiff. They won numerous top awards at local fairs but this was their first big one at the Farm Show.

Last year, Lisa's sheep placed second to last. So this year's reserve champion win showed that hard work in exercising the sheep paid off.

In the middleweight division, Erick Hayes placed first; and Desna Butcher placed second.

Lightweight championship went to Ryan Tracy and April Lazarus took the reserve lightweight championship.

Ten-year-old Tracy said that he works closely with his older brother Mark. The brothers, from Elizabethtown, are the sons of Gerald and Helen Tracy. They have 50-head on the farm where 10 are registered in Ryan's name. Ryan purchased his Suffolk-Dorset cross from the B&B Lamb Sale in New Holland.

April Lazarus said that this was the best year ever for her at the Farm Show.

Her Dorset Hampshire cross, Martha, is kept at her uncle's place, Grant Lazarus. The 16-year-old is from Lehigh County and is the daughter of Lynn and Eileen.

Showmanship winners were Andrew Kumpt, senior division; Jenny Zerby, intermediate division; and Matt Trostle, in the junior division.

(Turn to Page A25)

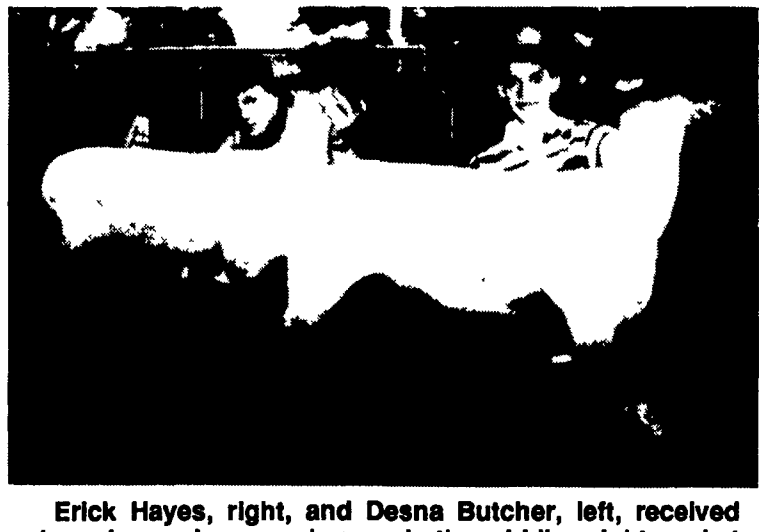
Matt Trostle, right, showed a Southdown to earn the junior showmanship title. Trostle, from York, is the son of Ronald and Yvonne Trostle.

Jenny Zerby of Snyder County, right, placed first in intermediate showmanship. Mark Tracy of Elizabethtown placed second.

Joe Kuzemchak, right, took the champion market lamb honors; Lisa Reiff, left, took reserve honors. Standing are Chuck Kline, Farm Show director; Pennsylvania Lamb and Wool Queen Arlissa Snavely, Karrie Dunmire, Washington County Lamb and Wool Queen.

Andrew Kumpt won senior showmanship. Kumpt is the 18-year-old son of Robert and Roseann Kumpt, Norristown.

Lori Tyson, Kempton, shows off her Junior Dorset champion with twins that were born at the Farm Show on Saturday. The Dorset was bred by Indian Hill Dorsets, owned by Lori's parents, Harold and Linda Tyson. "We cleaned house in the Dorset division," Lori said, referring to champion and reserve champion rams and ewes. "The twins will be back for next year's Farm Show," Lori promised.



Erick Hayes, right, and Desna Butcher, left, received champion and reserve honors in the middleweight market lamb division.

Junior Breeding Sheep

(Continued from Page A24)

Kumpt is an 18-year-old from Norristown who placed second in last year's showmanship. He has been showing for nine years. The family has 30-head of Suffolk and Cheviots that they breed. Kumpt, son of Robert and Roseann Kumpt, said that he has been showing since 10 years of age.

Jenny Zerby is one of eight children of Nevin and Isabel Zerby. The Zerbys are well-known breeders who have about 600-head. Each child is responsible for a different breed. Fourteen-year-old Jenny has Dorsets. She said that she wasn't doing bad in breeding sheep competition. She had garnered first, fourth and two-sixth placings.

Matt Trostle, son of Ronald and Yvonne Trostle of York, showed a Southdown to earn his showmanship title.

The Trostles have 125 head. Although, the Trostles have won in open and breeding competition, it was Matt's first win in showmanship.

JR. BREEDING SHEEP RESULTS

Cheviot

YEARLING EWE: 1. Michelle Snyder, 2. Andrew Kumpf, 3. Michelle Snyder. SPRING EWE LAMB:1. Andrew Kumpf, 2. Erick Hayes, 3. Erick Hayes. CHAMPION EWE: Andrew Kump. RESERVE CHAMPION EWE: Erick Hayes.

Corriedale

FALL EWE LAMB: 1. Benjaman Bow, 2. Nicole Knepp, 3. Kelly Glaser. Fall Ewe Lamb: 1 Kelly Glaser, 2. Kelly Glaser, 3. Michael Bowman. SPRING EWE LAMB: 1. Ben Bow, 2 Steven Erb, 3. Steven Erb. CHAMPION EWE: Kelly Glaser. RESERVE CHAMPION: Benjaman Bow.

Dorset

YEARLING EWE: 1. Laurie Tyson, 2. Stacy Suffel, 3. Keven Peters. FALL EWE LAMB: 1. Laurie Tyson, 2. Jenny Zerby, 3. Sarah McCrumb. SPRING EWE LAMB: 1. Laurie Tyson, 2. Stacy Suffel, 3. Darren Grumbine. CHAMPION EWE: Laurie Tyson RESERVE CHAMPION: Laune Tyson.

Hampshire

YEARLING EWE: 1. Stacy Suffel, 2. Laura Lovell, 3. Tabitha Ebersole. SPRING EWE LAMB: 1. Stacy Suffel, 2. Wendall Landis, 3. Wendall Landis. CHAMPION EWE: Stacy Suffel. RESERVE CHAMPION EWE: Stacy Suffel

Rambouillet

YEARLING EWE: 1. Billy George Leib, 2. Billy George Leib, 3. Kelli Zeigler. FALL EWE LAMB: 1. Billy George Leib, 2. Ben Lazarus, 3. Ben Lazarus. SPRING EWE LAMB: 1. Billy George Leib, 2. Grant Lazarus, 3. Ben Lazarus. CHAMPION EWE: Billy Leib. RESERVE CHAMPION: Billy Leib

Shropshire

YEARLING EWE: 1. Todd Rabenold, 2. Jessica McCrumb, 3. Jessica McCrumb. FALL EWE LAMB: 1. Jessica McCrumb, 2. Gwendolyn Perry. SPRING EWE LAMB: 1. Jessica McCrumb, 2. Christine Calvert, 3. Arlisa Snavely. CHAMPION EWE: Jessica McCrumb. RESERVE CHAMPION: Christine Calvert.

Southdown

YEARLING EWE: 1. Shannon Templin, 2. Luke Zerby, 3. Matt Trostle. FALL EWE LAMB: 1. Jennifer Flinchbaugh, 2. Luke Zerby. SPRING EWE LAMB: 1. Matt Trostle, 2. Matt Trostle, 3. Jennifer Flinchbaugh. CHAMPION EWE: Matt Trostle. RESERVE CHAMPION: Jennifer Flinchbaugh.

Suffolk

YEARLING EWE: 1. Melanie Snyder, 2. Melanie Snyder, 3. Keith Bollinger. FALL EWE LAMB: 1. Melanie Snyder, 2. Julie Walker, 3. Joyce Heffner. SPRING EWE LAMB: 1. Amy Clair, 2. Melanie Snyder, 3. Benjamen Bow. CHAMPION: Melanie Snyder. RESERVE CHAMPION: Amy Clair.

Montadale

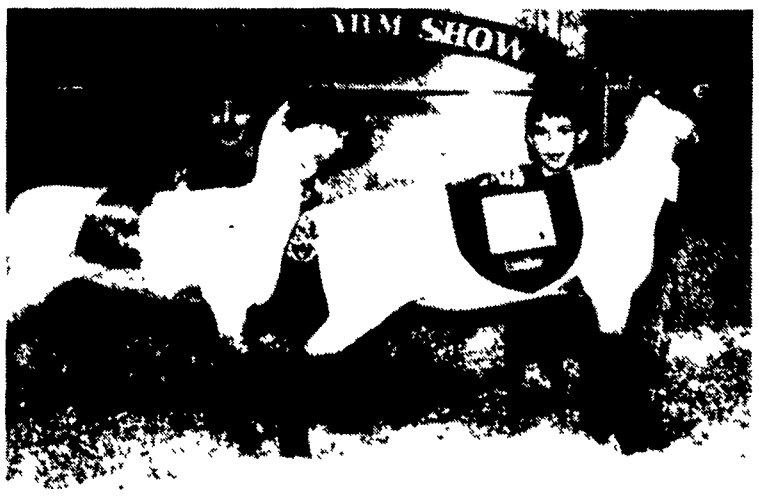
YEARLING EWE: Heather Fidler. SPRING EWE LAMB: 1. Heather Fidler, 2. Heather Fidler, 3. Jeanette Fidler. CHAMPION: Heather Fidler. RESERVE CHAMPION: Heather Fidler.

Columbia

YEARLING EWE: 1. Garth Sweigard, 2. Matthew Zerby, 3. Matthew Zerby. SPRING EWE LAMB: 1. Garth Sweigard, 2. Timothy Zeigler, 3. Garth Sweigard. CHAMPION: Garth Sweigard. RESERVE CHAMPION: Timothy Zeigler.

Oxford

YEARLING EWE: 1. Jason Bixler, 2. Amy Eshelman, 3. Amy Eshelman. SPRING EWE LAMB: 1. Jason Bixler, 2. Amy Eshelman, 3. Joyce Heffner. CHAMPION: Jason Bixler RESERVE CHAMPION: Jason Bixler.



Lightweight market lamb honors went to Ryan Tracy, right, and April Lazarus, left.

Gov. Casey opened the 75th Pennsylvania Farm Show in Harrisburg last Sunday.

Gov. Casey Opens 75th Farm Show

HARRISBURG (Dauphin Co.)— Gov. Robert P. Casey recently welcomed visitors and exhibitors to the opening of the 75th annual Pennsylvania Farm Show.

"Farming is not only at the core of Pennsylvania's heritage, it is also the key to our future," Gov. Casey said.

"Millions of families can depend on the hard work of the people who live and work on Pennsylvania's farms for nutri tious, healthy food," Gov. Casey added. "Thanks to the farm show, thousands of Pennsylvanians have the opportunity to see that hard work firsthand."

Farm Show attendance has increased from 5,000 to 200,000 over the past 75 years. The show is now the largest indoor agricultural exposition in the nation.

Gov. Casey said Pennsylvania's abundance of food and farm products has made farming the state's number one industry. Pennsylvania agriculture annually generates $35 billion in economic activity and supports 55,000 families in farming communities throughout the state.

Gov. Casey said the state's farmland preservation program, "the most ambitious of its kind anywhere in the nation," is an example of the Commonwealth's commitment to protect Pennsylvania's farming heritage. The American Farmland Preservation Trust recently presented the governor an award for Pennsylvania's farmland preservation efforts.

In the 10 years before Gov. Casey took office, Pennsylvania lost 900,000 acres of farmland.

Thus far, 26 counties have formed preservation boards to protect vanishing farmland. More than 10,000 farmers have placed their land into "Agricultural Security Areas" approved by their townships.

During their tour Sunday afternoon, Gov. and Mrs. Robert Casey visit the butter sculpture of Ben Franklin.

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Youth Steer And Breeding Show Gets Attention

Nathan Claycomb, 12-year-old Bedford County winner, and Boyd Wolff, Pennsylvania Agricultural Secretary, present the grand champion.

Kristin Chupp shows the reserve champion in the youth steer show.

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.)—The youth that had both the grand and reserve grand champion at the Keystone International here last fall, did it again. He had the grand champion steer.

Nathan Claycomb, Alum Bank, Bedford County, took the top honors with a Maine-Angue Angus crossbred steer that won over all the other crossbred and purebred steers in the show. This was the first year the purebred steers had individual breed divisions.

"I have been winning all year," Claycomb told the mob of statewide TV, radio and print reporters that converged on the 12-year old, sixth grade student at Chestnut Ridge Elementry School. In addition to KILE, Claycomb recorded wins at the Bedford County Fair and the Jack Pot show, Timonium, MD.

As soon as Judge Ron Bolze, Ohio State Beef Extension, named the champion, the usual media attention centered on the boy who's stature isn't much more than half as high as the steer's eyes in posed position. He was even shorter than that when he first started showing 4-H steers, four years ago. This reporter can see that Claycomb has grown taller than at our first meeting, but he still must look under the steer's chin to get the judges eye.

Claycomb told reporters its a lot of work, about two hours per day, to prepare a steer for the show. He said this champion won because "he has a lot of muscle tone and a good butt."

Pennsylvania Agricultural Secretary Boyd Wolff presented the banner to Claycomb.

Reserve champion honors went to veteran showperson, Kristin Chupp, New Holland, Lancaster County. Chupp has had many winning steers including the reserve grand champion at the Farm Show two years ago.

Other champions named in the steer show include: Vicki Hess, Lancaster. champion lightweight; Heidi Quanbeck, Lancaster, reserve champion lightweight; Heather Fuls, Cumberland, champion middleweight; Shawn Waltimyer, York, reserve champion middleweight; Ed Livingston, York, champion Angus; Kevin Miller, champion Limousin; Kyle Rooker, Fayette, champion Hereford/Polled Hereford; Jodi Dutrey, York, champion Shorthorn.

Earlier in the day, the champions for the youth breeding cattle show were named. A list of the winners and top placings in both the youth steer and breeding cattle show follows.

ANGUS

Summer Yearling. 1 Kristin Chupp, 2

(Turn to Page A27)

Casey High has the champion breeding Angus.

Kevin and Kyle Rooker with the champion breeding Polled Hereford.

Jonathan Lori has the champion breeding Limousin.

Raymond Stough has the reserve champion Simmental.

Youth Steer And Breeding

(Continued from Page A26)

Nathan Claycomb; 3. Jessica Keifer
Early Summer Calf. 1. Cathy Shive; 2. Kristin Chupp, 3 Sandra Eisenhour.
Spring Calves 1 Casey High; 2. Robin Shive
Jr Calevs. 1. Robin Shive Jr Yearling 1 Cathy Shive, 2 Eric Berkheimer, 3. Bree Taggart
Spring Yearling: 1. Casey High; 2 Sandra Eisenhour; 3 Kristin Chupp.
Champion Casey High
Reserve Champion· Kristin Chupp
Bred & Owned. 1 Kristin Chupp, 2 Cathy Shive; 3. Kristin Chupp
CHAROLAIS
Early Summer Yearling 1 Daren Statler; 2

(Turn to Page A28)

Brian Linebaugh has the reserve champion breeding Limousin.

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Agway AG 261	26.9	38.7	9.4
Funks G 4018	25.7	39.7	9.0
Funks G 4106	25.5	45.8	9.0
Hardy HB 6872	25.2	47.6	8.8
Cargill 842	24.8	47.6	8.7
Pioneer 3540	24.7	58.9	8.6
Eastland 478	24.5	49.5	8.6
Pioneer 3925	24.0	33.1	8.4
Hytest HT 238	23.4	42.6	8.2
Agway 310	23.5	39.7	8.2
Garst 8823	22.6	42.6	7.9
Doeblers 48X-E	22.3	31.8	7.8
Jacques 4170	22.2	41.1	7.8
Doeblers 35XP	18.2	49.2	6.4
Hybrid Means	24.3	43.4	8.5
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* See the 1990 PA Commercial Hybrid Corn Test Report (Maturity Zone 1)

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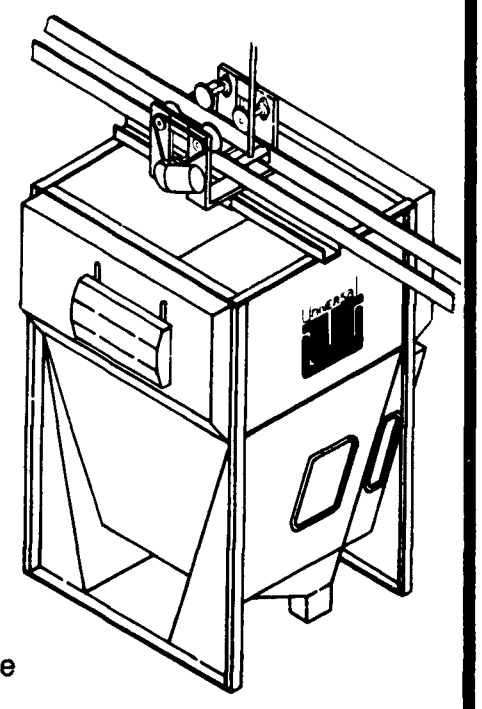

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AGWAY. Farm Values

Youth Steer And Breeding Show

(Continued from Page A27)

Daren Statler
Spring Calves Ed Krevel Junior Calves Faye Krevel.
Summer Yearling 1 Kenley Myers, 2 Kenley Myers
Spring Yearling Ed Krevel
Champion Kenley Jo Myers
Reserve Champion Kenley Jo Myers

LIMOUSIN

Summer Calves: 1. Brian Linebuagh
Spring Calves 1 James Shaffer, 2 James Shaffer
Jr Calves 1 Jessica Stove, 2 Jamie Boyer, 3 Jonathan Lori
Spring Yearling 1 Brian Linebaugh, 2 Jamie Boyer, 3 Jonathan Lori
Jr Yearling Jonathan Lori, 2 Jon Harnish, 3 Chanda Reitz
Champion: Jonathan Lori.
Reserve Champion. Brian Linebaugh
Bred & Owned. 1. Brian Linebuagh, 2 Jessica Stover, 3 Brian Linebaugh

POLLED HEREFORD

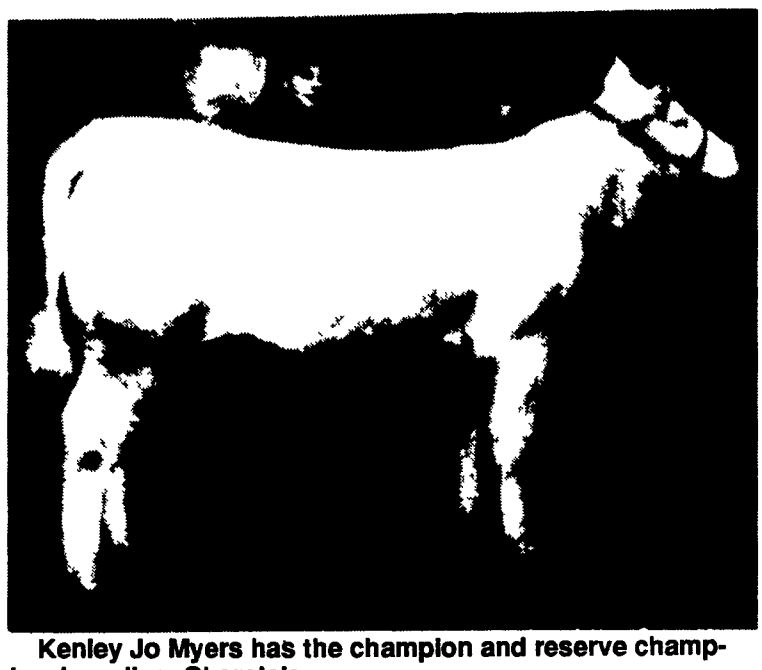
Summer Calves: 1. Kyle Rooker
Spring Calves: 1 Kevin Rooker, 2 Kyle Rooker; 3 Jennifer Altobelli
Jr Calves. 1 Edwin Livingston, 2. Steven Pettit; 3 John Vidovich, III
Summer Yearling: 1 Travis Werley
Spring Yearling. 1 Kevin Rooker, 2 Tawnya Wolfhope
Jr Yearling 1 Travis Werley
Champion Kevin Rooker
Reserve Champion Kyle Rooker
Bred & Owned 1 Kevin Rooker, 2 Kyle Rooker, 3 Ed Livingston

SIMMENTAL

Summer Calves: 1 Jamie Cowell.
Early Summer Calves: 1. Jeremy Hay, 2 Tammy Gelsinger.
Spring Calves 1 Derrick Carlisle, 2 Raymond Stough; 3 Keith Carlisle
Jr Calves 1. Alissa Cowell, 2 Jeremy Hay
Summer Yearling 1 Michelle Deets
Spring Yearling: 1. Raymond Stough, 2 Kenley Jo Myers; 3. Jeremy Hay
Jr Yearling: 1 Keith Carlisle, 2 Jamie Cowell, 3 Derrick Carlisle
Champion Keith Carlisle
Reserve Champion: Raymond Stough
Bred & Owned: Jamie Cowell, 2. Derrick Carlisle, 3 Kenley Jo Myers

STEER SHOW

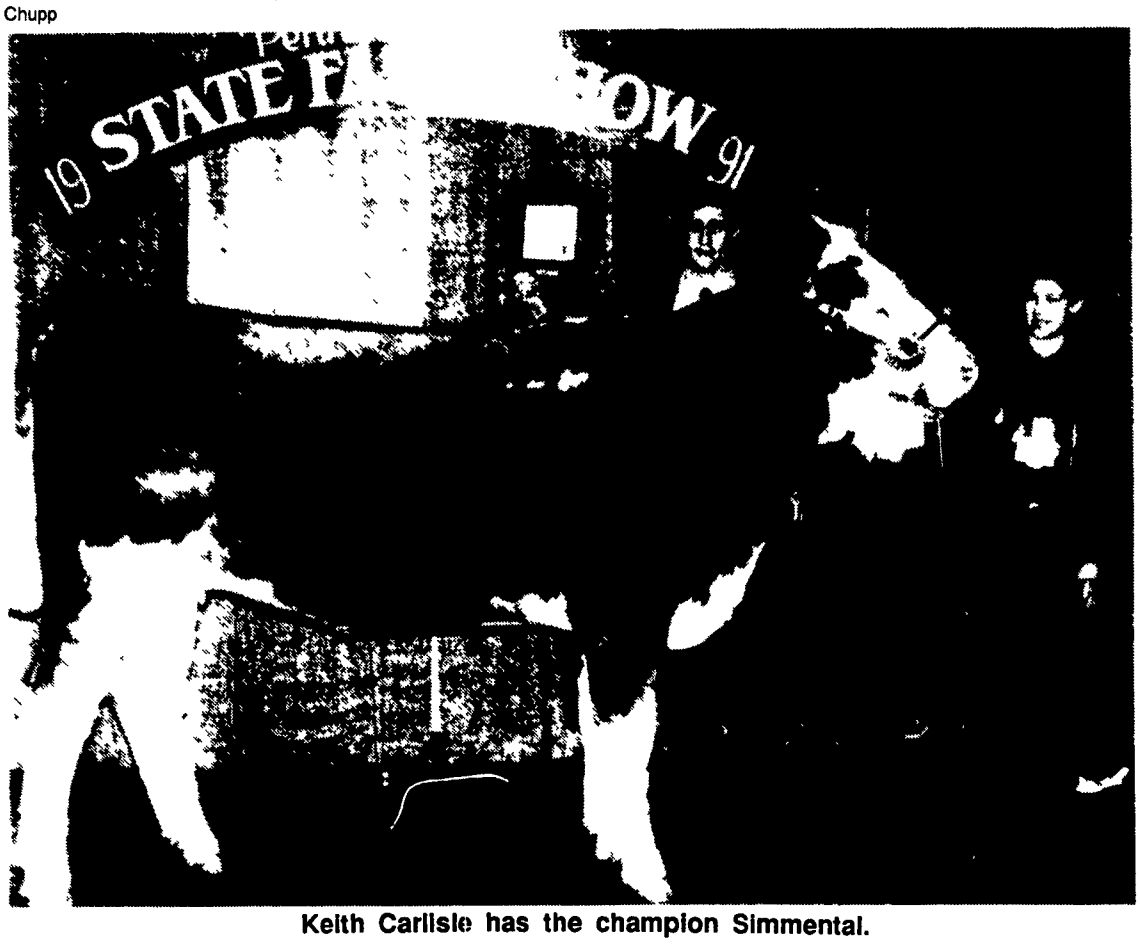
Lightweight: Class 1 1. Seth Myer, 2. Darrell Koch; 3 Mark Satazahn. Class 2: 1. Kevin Rooker, 2 Todd Lebo, 3 Ashely Shook Class 3 1. Vickie Hess, 2 Heidi Quanbeck; 3. Aaron Myer
Champion Vickie Hess
Reserve Champion Heidi Quanbeck
Middleweight Class 4 1 Shawn Waltimyer, 2 Darryl Coble; 3. Scott Stone Class 5 1 Heather Fuls, 2 Jodie Weaver; 3 Ryan Rohrer Class 6: 1. Casey High, 2 Orcen Little, 3 Melissa Nailor
Champion Heather Fuls
Reserve Champion Shawn Waltimer
Heavyweight Class 7 1 Nathan Claycomb, 2 Kristin Chupp, 3 Tom Brookover Class 8 1 Douglas Musser, 2 Jay Hess, 3 Greta Mostoller Class 9 1 Nichole High, 2 Diane Musser, 3 Kevin Stahl
Champion Nathan Claycomb
Reserve Champion Kristin Chupp
ANGUS 1 Ed Livingston, 2 Amy Eshelman, 3 Jeremy Manwiller
LIMOUSIN 1 Kevin Miller
HEREFORD/POLLED HEREFORD 1 Kyle Rooker, 2 Brendan Midla, 3 John Vidovich
SHORTHORN Jodi Dutrey
GRAND CHAMPION Nathan Claycomb
RESERVE GRAND CHAMPION: Kristin Chupp



Kenley Jo Myers has the champion and reserve champion breeding Charolais.

Each year, the J. Ira Coble Award is presented at the steer show to an extension person who has helped the industry. This year's winner is Mickey Peters. David Coble made the presentation in behalf of the Coble family.

Kristin Chupp has the reserve champion breeding Angus.



Keith Carlisle has the champion Simmental.

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10:00 A.M. - **Don Hamilton,** Galesburg, Illinois,
Owner of Illini Feeds
Speaking on hogs and the benefits of feeding roasted grain

11:00 - **Jerry Kennedy** of Mid Atlantic Soybean Assoc.
Questions and Answers on New Soybean check-off program

11:30 - **Complimentary Soup & Salad Bar**

12:30 - **Roger Austin** Rocky Mountain, Virginia
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Location #2 Archwood Reception Hall, Located In Lower Level of Rigidply Rafters office building on 701 E. Linden St. in Richland, PA

7 P.M. - Don Hamilton
8 P.M. - Roger Austin
9 P.M. - Cold Cut Buffet Served At End Of Meeting

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Swine Gilt Sale Sets New Records

HARRISBURG (Dauphin Co.) — Old Farm Show records were shattered this week in the Small Arena as 195 swine gilts crossed the auction block during the annual two-day sale.

A new record of $83,655 was set in the total volume of the sale, slightly higher than the previous record of $83,295 set in 1979. The 1984 individual gilt record of $2100 was also broken, not once, but twice. In addition, the record price paid for a reserve champion gilt, a Duroc gilt and a Yorkshire gilt were also shattered.

According to auctioneer Harry Bachman of Annville, "The price of feeder pigs really increased since last year. These gilts had real good bloodlines this time. In fact, Holloway's reserve champion Duroc (which brought $2,425) was part of an excellent national show program."

Thirteen Berkshires crossed the auction block, for a total of $4,305 and an average of $331. The grand champion, consigned by Dennis L. Grumbine of Myerstown, Lebanon County, was sold to Leroy Shaffer Jr. of Maryland for $400. Grumbine also consigned the reserve champion, bought by David Schwartz of Northampton for $375.

Twenty-two Chester White gilts grossed $9,173 for an average of $417. James Parlett & Sons of Airville, York County, consigned both the grand champion and reserve champion, and Tim Griffin of Garrett, Indiana, bought both of them. The champion sold for $625 and the reserve sold for $635!

In the Duroc sale, 27 gilts brought $14,230 for an average price of $527. Clyde McConaughey of Smicksburg, Indiana County, consigned the grand champion, bought by Calvin Lazarus of Whitehall for $825. Another record was shattered, when the reserve Duroc champion brought $2,275. Steve Wheley paid the price for the gilt owned by David Holloway of Glen Rock, York. The former record for a reserve champion was $1600 set in 1988.

Twenty Hampshires crossed the auction block, bringing $10,805 or $540 per animal. The grand champion owned by Strawbridge & McCleary of Windsor, York County, was sold to Tina Clark of Hustontown for $1,075. Strawbridge & McCleary also consigned the reserve champion, which David Glass of Birdsboro bought for $850.

Twenty-six Landrace gilts moved into the sales area of the Small Arena, bringing a total of $9,435 or an average of $363. Steven Wessner of New Tripoli, Lehigh County, sold the grand champion gilt for $600 to Brian Blatt of Annville. The reserve champion, cosngined by John Mummert of York County, was purchased by Eugene Berbigler of Chicora for $375.

In the Poland China sale, 13 gilts grossed $4,390, for an average of $338 per animal. The grand champion was consigned by Cheryl Bennecoff of Kutztown, Lehigh County, and purchased by Ralph Predmore of Mt. Bethel for $500. The reserve champion, also consigned by Bennecoff, was purchased by Roger Bankert of Hanover for $490.

A total of $9,835 was spent during the Spotted Swine Sale, with 24 gilts averaging $410 per animal. Leslie & Lazarus Brothers of Germansville, Lehigh County, sold their grand champion to Lazarus Brothers of Whitehall for $550. James T. Parlett & Son consigned the reserve champion, purchased by Larry Beach of New Enterprise for $450.

The Yorkshire sale saw 45 gilts grossing $21,485, for an average price per animal of $476. The Supreme Champion Gilt in Saturday's Farm Show judging was Strawbridge & McCleary's grand champion Yorkshire. It was purchased by Clark Farms of Hustontown for $2,425, blasting the record set during the Duroc sale.

The reserve champion was consigned by Calvin Lazarus & Sons and purchased for $625 by Daniel Hartman of Mertztown.

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-- **GENERAL VEGETABLES** - Photodegradable Mulches, New Varieties, Sustainable Ag., Chemigation, Sweet Corn Marketing, Food Safety
-- **BUSINESS MANAGEMENT** - Farm Records, Computers

JANUARY 30

-- **MARKETING** - Specialty Vegetables, Future Outlook, Market Lighting
-- **GENERAL VEGETABLES** - Corn Smut for Profit, Bug Vacuums, Vegetable Promotion
-- **BEDDING PLANTS** - Cool Temperature Pot Plants, TSMV, Geraniums, Hanging Baskets, Insect Identification, DIF for Vegetable Transplants
-- **SMALL FRUITS** - Disease Control, Phytopthora, Botrytis, Scouting

JANUARY 31

-- **SMALL FRUITS** - Birds, Blueberries, Foliar Sprays, Table Grapes, Kiwi, Mechanical Harvesting
-- **INTEGRATED CROP MANAGEMENT SHORT COURSE** - (an all-day program) topics: Definition and History of ICM, Critical Inputs, Role of Crop Improvement Ass'ns., Mulches and Cover Crops, A Consultant's View, Soil Preparation and Compaction, Pest Management Strategies, Fertility Management. Additional $25 fee for Short Course Registration.

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One-Day $10.00 **Three-Day $15.00 (advance) $20.00 (walk-in)**

Non-Members
One-Day $15.00 **Three-Day $25.00**

Landmark Genetics Announces New Classifications

HUGHSON, Calif. — Landmark Genetics recently announced results from their classification program at the Sire Housing Facilities in Watertown, Wisc.

11H2548 Happy Herd **Beautician** went up and is now EX 93. 11H1846 Plushanski Ijon **Dakota**-et, an Ijon son from the EX 90 Valiant Fran cow has jumped three points to an impressive EX 90.

With a TPI of +928, +1607M and +2.31 points on type, Dakota sires the total package.

11H1847 Belleview Stewart **Nitro**-et, a hot new release is scored for his first time at VG 85. This Chief Stewart son from the EX 91 2E GMD Valiant Jackie carries an impressive proof of +896M +.02 for both fat and protein with almost 2 points on type.

11H1850 Sunnymeade **Engraver**-et has been raised to VG 87. Engraver is a Chief Mark son from a VG 88 Valiant.

Another new release is 11H2712 Carnation **Beethoven.** He just scored VG 86 and is a result of the golden cross Valiant X Tradition.

A total of 63 bulls were scored, with several possible new release bulls doing very well on their first time scoring.

Guernsey Is Supreme Dairy Cow Of 75th Farm Show

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — A 3-year-old Guernsey cow, making her debut appearance in a show ring not only was named the top of her breed Wednesday, but also was named supreme dairy cow of the 75th Farm Show.

Sniders Obers Icey, owned by Berneta Gable of Snider Homestead in Bedford County stepped into competition for the first time this week and outclassed a host of veteran ringgoers.

"I didn't have a halter on her until last week," Gable said from the winner's circle in the Large Arena of the Farm Show complex, after receiving the trophy banner from state Secretary of Agriculture Boyd Wolff and state Dairy Princess Kristin Metzger.

"Last year she was off age for a heifer," Gable said explaining that because of growth rate and maturing, the young cow wasn't show quality for the class in which she would have competed last year.

"This year was the year she really matured into herself and we thought we'd bring her out and see what she could do," Gable said.

But the win was a little overwhelming for the owner.

"It's like being voted into the hall of fame," She said.

James Trotter, business manager of the Pennsylvania Guernsey Breeders Association, seemed as excited with the win as was Gable.

When asked which one of the grand champions of the six breeds she thought would win, Gable smiled but said she better not answer.

"We though we had a chance, but they are all good quality cows. They are the top of their breed," Trotter quickly added.

The 250-acre Snider Homestead, formerly owned by Gable's father, was taken over by Berneta and her husband Bradley this past May. Berneta had been managing the farm for the past 15 years.

Together, the Gables have a herd of 60 registered Guernseys and about 20 registered and grade Holsteins. They ship milk to Galliker's Dairy, Johnstown.

The Gables also has a son Aaron, 10 and a daughter Kendy, 6.

Icey, a homebred and raised cow, made 82 pounds of milk on her first test, at 4.4 percent protein, and is projected to make more than 15,000 pounds of milk this lactation.

In addition to showing the supreme and grand champion Guernsey cow, Gable also showed the reserve grand Guernsey and took the premier breeder and exhibitor awards.

The supreme champion dairy cow of the 75th Farm Show is a 3-year-old Guernsey at her first-ever dairy show. In the winner's circle, from left, Keith Fisher, leadsman for Snider Homestead in Bedford County, holds the reign on Sniders Obers Icey, while owner Berneta Gable holds the banner. Pennsylvania Dairy Princess Kristin Metzger and state Secretary of Agriculture Boyd Wolff present the banner and offer congratulations.

Dean Daubert, of McElhattan, Clinton Co., holds the halter of his grand champion Brown Swiss.

James Young leads the grand champion Milking Shorthorn around the ring of the Large Arena of the Farm Show arena.

Paul Maulfair, Annville, parades his grand champion cow around the ring of the large arena while the six dairy judges decide on a supreme champion. Maulfair swept the Ayshire competitions and also took premier breeder and exhibitor awards.

bitor awards.

Other winners in the Guernsey breed were Brandon Snider, whose entries took the grand and reserve grand champion titles of the youth division. Jenelle Boyer, of York, showed the junior and reserve junior champion animals.

Last year, the supreme dairy cow of the Farm Show was won by a Holstein, an aged cow from Gordon Wood, of Mansfield.

This year, the grand champion of the Holsteins was a 5-year-old, Globe-Run G-Word Trisha, a farmbred entry from John and Alice Foster of Huntingdon County.

Reserve grand champion Holstein cow was won by an entry from Merle and Nancy Woodring, of Chamerbersburg, Franklin County.

The junior champion was taken by a senior yearling heifer owned by Rachel Tanis, of Center County.

Premier breeder and exhibitor awards were taken by Bridette Boyer of York.

In the Jersey breed, the grand champion was won by a cow entered by Elizabeth Jenkins, of Toughkenamon, Chester County.

The junior grand champion was won by Jennifer Lamborn, Landenberg, Chester County.

Reserve grand champion Jersey was an entry from Velveteen Association, also in Chester County. While Joyce Harpster, of Boalsburg, Centre County, showed the top Jersey exhibitor herd and took both the premier breeder and premier exhibitor awards.

The Ayrshire breed competition was pretty much swept by entries from Lebanon County's Dale Maulfair. In addition to having the

(Turn to Page A31)

Guernsey Is Supreme Dairy Cow

(Continued from Page A30)

grand champion, his entries also took reserve grand champion. And he received the premier breeder and exhibitor awards. Junior champion Ayrshire went to an entry by Sharon Rader, of Butler County.

In the Brown Swiss breed, an entry from Dean and Brenda Daubert, of Clinton County was named grand champion.

Lebanon County entries the three other top titles. An entry from Michael Kunkle, of Lebanon County, took junior champion, while an entry from Gary Mase, also from Lebanon County, took reserve junior champion. Another Lebanon Countian, Bruce Heilinger, showed the reserve grand champion cow.

Of the Milking Shorthorn cattle, the top titled cattle were either entries from James Young, the syndicate of Young, Foster and Brumbaugh, or from Christine Young. They all have the same address.

A syndicate entry took grand champion, while a James Young entry took reserve grand. Christine Young took both the premier exhibitor and breeder awards and her entries took junior and reserve junior champion awards.

AYRSHIRE

JUNIOR CALF 1 Harold Rader 2 Daniel Varner 3 Wesley
SENIOR CALF· 1.John Rodgers 2 William, Wilda Kline3.Heather Hernley
JUNIOR YEARLING: 1 Sharon Rader 2 Carmelle, Amber Hernley
INTERMEDIATE YEARLING· 1.Sharon Rader 2.John Rodgers 3.Dale Maulfair
SENIOR YEARLING 1 John Rodgers 2.Nichol Bozlinski 3.Grant Campbell
JUNIOR CHAMPION. Sharon Rader
RESERVE JUNIOR CHAMPION. Sharon Rader
3 or 4 DRY COW: 1 Dale Maulfair 2 Dale Maulfair 3.Linda Buffington
5 or OLDER DRY COW 1 John Rodgers 2.Heather Hernley 3 John Gerhart
2 AND UNDER 3 COW. 1 Dale Maulfair 2.Dale Maulfair 3 Harold Rader
3 UNDER 4 COW 1 Dale Maulfair 2 Merritt Hernley 3 Pattie Maulfair
4 UNDER 5 COW 1 Mary Deaven 2 Wesley Harding 3 Sharon Rader
5 OVER COW 1 Dale Maulfair 2 Heather Hernley 3 Harding & Weaver Syndicate
CHAMPION UDDER Dale Udder
SR CHAMPION Dale Maulfair
RESERVE CHAMPION· Dale Maulfair
GRAND CHAMPION Dale Maulfair
RESERVE GRAND CHAMPION Dale Maulfair
PREMIER BREEDER. 1 Dale Maulfair
PREMIER EXHIBITOR 1 Dale Maulfair
EXHIBITOR HERD 1 Dale Maulfair 2 Mary Deaven 3 Heather Hernley

AYRSHIRE YOUTH

JUNIOR CALF 1 Harold Rader 2 Daniel Varner 3 Amy Kline
SENIOR CALF 1 Michael Brant 2 Angela Spickler 3 Elizabeth Spickler
JUNIOR YEARLING 1 Mary Deaven 2 Angela Spickler
INTERMEDIATE YEARLING 1 Sharon Rader 2 Dean Varner 3 Melvin Brant
SENIOR YEARLING 1 Nichol Bozlinski 2 Grant Campbell 3 Rachel Kline
JUNIOR CHAMPION Sharon Rader
RESERVE JUNIOR CHAMPION Nichol Bozlinski
3 or 4 DRY COW 1 Linda Buffington
5 or OLDER DRY COW 1.John Rader
2 AND UNDER 3 COW 1 Seth Wolfgang
3 UNDER 4 COW 1 Laura Harding 2 Sharon Rader 3 Amy Kline
4 UNDER 5 COW 1 Mary Deaven 2 Harold Rader 3 Douglas Varner
5 OVER COW 1 Harding & Weaver Syndicate
SR CHAMPION Mary Deaven
RESERVE CHAMPION Harding & Weaver Syndicate
GRAND CHAMPION: Mary Deaven
RESERVE GRAND CHAMPION. Harding & Weaver Syndicate

BROWN SWISS

JUNIOR CALF: 1.Dean, Brenda Daubert
SENIOR CALF· 1.Michael Kunkle 2 Janice Kennedy 3 Richard Love
JR YEARLING. 1 Michael Kunkle 2 Dean Brenda Daubert 3.Jason Kennedy
INTERMEDIATE YEARLING: 1 Michael Kunkle 2 Dean, Brenda Daubert
SENIOR YEARLING 1 Michael Kunkle
JUNIOR CHAMPION. Michael Kunkle
RESERVE JUNIOR CHAMPION Michael Kunkle
3 or 4 DRY COW 1 Richard Love 2.Bradley Kurtz
5 or OLDER DRY COW 1 Gary Mase 2 John Kennedy
2 AND UNDER 3 COW· 1 John Kennedy 2 Dean, Brenda Daubert 3 Susan Love
3 UNDER 4 COW 1 Bruce Heilinger 2 Janelle Kennedy 3 Gary Mase
4 UNDER 5 COW: 1.Alicia Mase 2 Jason Kennedy 3 Dean, Brenda Daubert
5 OVER COW 1 Dean, Brenda Daubert
CHAMPION UDDER· Dean, Brenda Daubert
SR CHAMPION Dean Brenda Daubert
RESERVE CHAMPION Bruce Heilinger
GRAND CHAMPION Dean, Brenda Daubert
RESERVE GRAND CHAMPION Bruce Heilinger
PREMIER BREEDER 1 John Kennedy
PREMIER EXHIBITOR 1 John Kennedy
EXHIBITOR HERD. 1 Dean, Brenda Daubert 2 John Kennedy 3 Alicia Mase

BROWN SWISS YOUTH

JUNIOR CALF· 1 Gary Mase 2 Joy Hess 3 Nathan Hostetter
SENIOR CALF· 1.Michael Riser 2 Dean, Brenda Daubert
INTERMEDIATE YEARLING 1 Gary Mase 2 Susan Love 3 Bradley Kurtz
JUNIOR CHAMPION Jason Kennedy
RESERVE JUNIOR CHAMPION· Gary Mase
3 or 4 DRY COW 1 Bradley Kurtz
5 AND OVER COW 1 Gary Mase 2 John Kennedy
2 AND UNDER 3 COW 1 John Kennedy 2 Susan Love 3 Nathan Hostetter
3 AND UNDER 4. 1 Janelle Kennedy
4 UNDER 5 COW· 1.Jason Kennedy 2 Richard Love
5 AND OVER COW 1 Richard Love
SR CHAMPION. Richard Love
RESERVE CHAMPION John Kennedy

John Foster, of Huntingdon County, takes Globe-Run G-Word Trisha, a 5-year-old Holstein cow, around the ring to vie for the title of supreme champion.

Elizabeth Jenkins, of Toughkenamon, Chester County leads her grand champion Jersey, a 2-year-old around the large arena.

Dale Maulfair leads his grand champion Ayrshire around the show ring.

GRAND CHAMPION Richard Love
RESERVE GRAND CHAMPION John Kennedy

GUERNSEY

JUNIOR CALF 1 Rutter Bros 2 Todd Parsons 3 Annie Rauhauser
SENIOR CALF 1 Rutter Bros 2 Karen Wolfgang 3 Floyd Buffington
INTERMEDIATE YEARLING 1 Jenelle Boyer 2 Jenelle Boyer 3 Jenelle Boyer
SENIOR YEARLING 1 Brandon Snider 2 Aaron Gable 3 Rutter Bros
JUNIOR CHAMPION Jenelle Boyer
RESERVE JUNIOR CHAMPION Jenelle Boyer
3 or 4 DRY COW 1 Aaron Gable 2 Rutter Bros
5 or OLDER DRY COW 1 Brandon Snider 2 AND UNDER 3 COW 1 Berneta Gable 2 Brenda Wolfgang 3 Floyd Buffington
3 UNDER 4 COW 1 Berneta GAble 2 Rutter Bros
4 UNDER 5 COW 1 Brandon Snider 2 Rutter Bros 3 Rutter Bros
5 OVER COW· 1 Berneta Gable 2 Rutter Bros 3 Berneta Gable
CHAMPION UDDER· Berneta Gable
SR CHAMPION Berneta Gable
RESERVE CHAMPION. Berneta Gable
GRAND CHAMPION. Berneta Gable
RESERVE GRAND CHAMPION Berneta Gable
PREMIER BREEDER 1 Berneta Gable
PREMIER EXHIBITOR 1 Berneta Gable
EXHIBITOR HERD 1 Berneta Gable 2 Rutter Bros

GUERNSEY YOUTH

JUNIOR CALF 1 Todd Parsons 2 Annie Rauhauser
SENIOR CALF. 1.Karen Wolfgang
INTERMEDIATE YEARLING 1 Jenelle Boyer 2 Jenelle Boyer 3 Jan Snider
SENIOR YEARLING. 1 Brandon Snider
JUNIOR CHAMPION Jenelle Boyer
RESERVE JUNIOR CHAMPION Jenelle Boyer
3 or 4 DRY COW. 1 Aaron Gable
5 or OLDER DRY COW 1.Brandon Snider
2 AND UNDER 3 COW 1 Brenda Wolfgang 2 Lloyd Buffington
4 UNDER 5 COW 1 Brandon Snider
SR CHAMPION Brandon Snider
RESERVE CHAMPION Brandon Snider
GRAND CHAMPION Brandond Snider
RESERVE GRAND CHAMPION Brandon Snider

HOLSTEIN

JUNIOR CALF 1 Ashleigh Vanlieu 2 Sharon, Guy Hammond 3 Leanard Switzer
SENIOR CALF 1 Lynn Bonnie Miller 2 Elizabeth Walton 3 Renee Baker
JUNIOR YEARLING 1 Deanna Sparling 2 Jenelle Boyer 3 Lynn, Bonnie Miller
INTERMEDIATE YEARLING 1 Jake, Sally Tanis 2 Steven Cornman 3 Daphne Doll
SENIOR YEARLING 1 Rachel Tanis 2 Denise Bollinger 3 Bridgette Boyer
JUNIOR CHAMPION Jake, Salley Tanis
RESERVE JUNIOR CHAMPION Ashleigh Vanlieu
3 or 4 DRY COW 1 Craig, Nikki Woodring 2 Thomas Boyer 3 Corey Berkheimer
5 or OLDER DRY COW 1 Bridgette Boyer 2 Aden Russell 3 Craig Walton
2 AND UNDER 3 COW 1 Adam Tanis 2 Leonard Switzer 3 Ray, Frances Davis
3 UNDER 4 COW 1 Merle, Nancy Woodring 2 Guy, Sharon Hammond 3 Bridgette Boyer
4 UNDER 5 COW 1.Creedin Cornman 2 Scott, Cindy, Mirand Fisher 3 David Walton
5 OVER COW 1 John, Alice Foster 2 Jake, Sally Tanis 3 Keith Shaffer
6 OVER COW 1 D Hostetter, Tom Lyon 2 Thomas Boyer 3 Rebecca Hostetter
CHAMPION UDDER Nancy, Merle Woodring
SR CHAMPION John, Alice Foster
RESERVE CHAMPION Merle, Nancy Woodring
GRAND CHAMPION ·John, Alice Foster
RESERVE GRAND CHAMPION Merle, Nancy Woodring
PREMIER BREEDER 1 Bridgette Boyer 2 John Foster 3 Steven Cornman
PREMIER EXHIBITOR 1 Bridgette Boyer 2 Jake, Sally Tanis 3 David Walton
EXHIBITOR HERD 1 Jake, Sally Tanis 2 Bridgette Boyer 3 John Boyer

HOLSTEIN YOUTH

JUNIOR CALF 1 Ashleigh Vanlieu 2 Dixie Doll 3 Rebecca Cornman
SENIOR CALF 1 Elizabeth Walton 2 Renee Baker 3 Tonya Scholl
JUNIOR YEARLING 1 Shannon Doll 2 Melanie Balmer 3 Penny Fisher
INTERMEDIATE YEARLING 1 Daphne Doll 2 Craig Walton 3 Matthew Kolb
SENIOR YEARLING 1 Rachel Tanis 2 Denise Bollinger 3 James, David Tait
JUNIOR CHAMPION Rachel Tanis
RESERVE JUNIOR CHAMPION Ashleigh Vanlieu
3 or 4 DRY COW 1 Corey Berkheimer 2 Craig Walton
5 or OLDER DRY COW 1 Aden Russell
2 AND UNDER 3 COW 1 Adam Tanis 2 Jennifer Davis 3 Jame, David Tait
3 UNDER 4 COW 1 Kurt Hostetter 2 Patrick Lucabaugh 3 Jacy Clugston
4 UNDER 5 COW 1 Jennifer Davis 2 Daniel Doll 3 John Leib
5 OVER COW 1 Jayne Hess
SR CHAMPION Adam Tanis
RESERVE CHAMPION Aden Russell
GRAND CHAMPION Adam Tanis
RESERVE GRAND CHAMPION Aden Russell

JERSEY

JUNIOR CALF 1 Joyce Harpstor 2 Owen Bewley 3 Craig, Susan Wicker
SENIOR CALF· 1 Owne Bewley 2 Patricia Jenkins 3 John Batcheder
JUNIOR YEARLING· 1.Jennifer Lamborn 2 Owen Bewley 3 Elizabeth Jenkins
INTERMEDIATE YEARLING 1 Joyce Harpster 2 Owen Bewley 3 Owen Bewley
SENIOR YEARLING 1 Emily Dietrich
JUNIOR CHAMPION Jennifer Lamborn
RESERVE JUNIOR CHAMPION Owen Bewley
3 or 4 DRY COW 1 James Heeter 2 Craig, Susan Wicker 3. Craig Hostetter
5 or OLDER DRY COW 1 Patricia Jenkins 2 Patricia Jenkins 3 Joyce Harpster
2 AND UNDER 3 COW 1 Elizabeth Jenkins 2 Joyce Harpster 3 Craig, Susan Wicker
3 UNDER 4 COW 1 Craig, Susan Wicker 2 Harold, Shirley Harpster
4 UNDER 5 COW 1 Velveteen Associates 2 Harold, Shirley Harpster
5 OVER COW 1 Eugenia Harpster 2 James Heeter 3 Melanie
CHAMPION UDDER Velveteen Associates
SR CHAMPION Elizabeth Jenkins
RESERVE CHAMPION Velveteen Associates
GRAND CHAMPION Elizabeth Jenkins
RESERVE GRAND CHAMPION Velveteen Assocatiates
PREMIER BREEDER 1 Joyce Harpster
PREMIER EXHIBITOR 1 Joyce Harpster
EXHIBITOR HERD 1 Joyce Harpster 2 Craig, Susan Wicker

JERSEY YOUTH

JUNIOR CALF 1 Jessica Hostetter
SENIOR CALF 1 Owen Bewley 2 Angela Dean 3 Emily Dietrich
SENIOR YEARLING 1 Emily Dietrich
JUNIOR CHAMPION Owen Bewley
RESERVE JUNIOR CHAMPION Emily Dietrich
3 or 4 DRY COW 1 Craig Hostetter 2 Jenni Baum 3 Michelle Ryan
5 or OLDER DRY COW 1 Michael Dean
2 AND UNDER 3 COW 1 1 Owen Bewley 2 Crystal Rassau
3 UNDER 4 COW 1 Melanie Dietrich
4 UNDER 5 COW 1 Ian Dietrich 2 Angela Dean
5 OVER COW 1 Melanie Dietrich 2 Michael Dean
SR CHAMPION Owen Bewley
RESERVE CHAMPION Melanie Dietrich
GRAND CHAMPION Owen Bewley
RESERVE GRAND CHAMPION Melanie Dietrich

MILKING SHORTHORN

JUNIOR CALF 1 Mark Goshorn
SENIOR CALF 1 Jessica Hostetter 2 James Young 3 Matthew Goshorn
JR YEARLING 1 Christine Young 2 Mark Goshorn
INTERMEDIATE YEARLING 1 Christine Young 2 Monica Goshorn 3 RAchel Kline
SENIOR YEARLING 1 Christine Young
JUNIOR CHAMPION Christine Young
RESERVE JUNIOR CHAMPION Christine Young
3 or 4 DRY COW 1 Matthew Goshorn
5 or OLDER DRY COW 1 James Young
2 AND UNDER 3 COW 1 MOncia Goshorn

(Turn to Page A32)

30 YEARS AGO
THIS WEEK

-Elvin Hess, Bareville R1, was named president of the Northern 4-H Tractor Club at the recent meeting at Landis Brothers machinery company.

Other officers elected were David Denlinger of 2351 Horseshoe Road, Lancaster, vice president; Robert Hollinger, Lititz R3, secretary-treasurer; Dale Clymer of 1858 Hempstead Road, Lancaster, news reporter.

Adult leaders of the club are Andrew Nissley and Edgar Porter, both of Washington Boro R1.

-Herb Heberlein, teacher ot vocational agriculture at Solanco High School, was named president of the county ag. teachers at a recent meeting.

Heberlein succeeds Garland Gingerick, teacher at Penn Manor High School.

Other officers elected by the Lancaster County Vocational Agriculture Teachers Association, were vice president, Martin Henninger of Elizabethtown; secretary, Robert Herr, New Holland and treasurer, Joseph McGahen, Manheim.

-W. Martin Muth, Lititz R4, has been designated as chairman of the Lancaster County Emergency Planning Committee of the U.S. Department of Agriculture.

Muth is Work Unit Conservationist with the U.S. Soil Conservation Service in Lancaster.

-Lancaster County showmen started off in winning style last Sunday by sweeping every prize in the tobacco show and finished the major competition on Thursday by taking both top prizes in the steer division at the Pennsylvania Farm Show.

Beginning last Sunday, highlights of Lancaster County's Farm Show winnings include the Grand Champion hand of wrapper tobacco, exhibited by J. Arthur Swarr, Landisville, and the grand champion hand of filler tobacco shown by Richard Buckwalter, Lititz R3.

On Monday, R. Edwin Harnish, the 15 year old Solanco High School Future Farmer from Christiana R1, narrowly missed the top spot in the Ayrshire breed.

He showed last year's grand champion to the breed's reserve spot after taking the grand champion of the 4-H show. His cousin, Marilyn Harnish, Quarryville R2, took top honors in the Ayrshire showmanship contest and the reserve championship of the 4-H Ayrshire show.

-Willis Rohrer, Smoketown, has been elected president of the Pennsylvania Seedsmen's Association for 1961.

Rohrer, vice president and general manager of P. L. Rohrer and Bro., Inc., has been with the Smoketown firm since 1932.

-Mrs. Tigner, Foster Homes caseworker, told members of the Society of Farm Women 6 at their recent meeting, Lancaster County has 125 foster homes caring for 195 children.

Speaking at the meeting in the home of Mrs. Daniel Eshleman, Elizabethtown, Mrs. Tigner presented a very interesting program.

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Supreme Dairy Cow

(Continued from Page A31)

2 Christine Young 3 James Young
3 UNDER 4 COW 1 Christine Young
4 UNDER 5 COW 1 James Young 2 Matthew Goshorn
5 OVER COW 1 Young, Foster, Brumbaugh
CHAMPION UDDER Young, Foster, Brumbaugh
SR CHAMPION Young, Foster, Brumbaugh
RESERVE CHAMPION James Young
GRAND CHAMPION Young, Foster, Brumbaugh
RESERVE GRAND CHAMPION James Young
PREMIER BREEDER 1 Christine Young
PREMIER EXHIBITOR 1 Christine Young
EXHIBITOR HERD 1 Young, Foster, Brumbaugh 2 Rachel Kline

SHORTHORN YOUTH
JUNIOR CALF 1 Mark Goshorn
SENIOR CALF 1 James Young
JUNIOR YEARLING 1 Christine Young 2 Mark Goshorn
INTERMEDIATE YEARLING 1 Monica Goshorn 2 Rachel Kline 3 Jennifer Miller
JUNIOR CHAMPION Christine Young
RESERVE JUNIOR CHAMPION Monica Goshorn
3 or 4 DRY COW 1 Matthew Goshorn
2 AND UNDER 3 COW 1 Monica Goshorn
3 AND UNDER 4 1 Christine Young
4 UNDER 5 COW 1 James Young 2 Matthew Goshorn
SR CHAMPION James Young
RESERVE CHAMPION Monica Goshorn
GRAND CHAMPION James Young
RESERVE GRAND CHAMPION Monica Goshorn

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HERE ARE SOME NC+ FARM PLOT RESULTS:

WAYNE FREEMAN
Planted : 05/19/90
Management :Non-Irrigated
Fert Lbs/Ac :150 8-24-8
:100 46-0-0
Type :Observation
Herbicide :Bicep

ELLIOTSBURG, PA
Harvested: 10/26/90
Row Width: 38
County: Perry
Prev Crop: Sod

PLOT #: 553
DISTRICT: 29
DIVISION: 3
Outside

Brand Hybrid	Plant Pop.	Stalk Ldg. %	Moist. %	Test Wgt.	#2 Yield/ Bu.	Ac. Lbs.
NC+ 5891	22,000	0.0	26.6	59	224.9	12,692
NC+ 3088	21,500	0.0	26.4	56	185.0	10,357
NC+ 5891	23,000	0.0	26.6	68	224.9	12,592
NC+ 4616	23,500	0.0	25.4	57	216.4	21,116
NC+ 5891	22,500	0.0	26.6	57	224.9	12,592
NC+ 4616	21,000	0.0	27.2	58	205.3	11,495
NC+ 5712	22,500	0.0	24.4	59	205.4	11,500
NC+ 6414	30,000	2.0	31.6	58	204.0	11,422
NC+ 4616	20,500	0.0	25.8	56	228.0	12,766
PLOT AVG.	22,944	0.2	26.7	58	213.2	11,937

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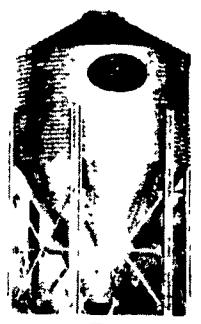

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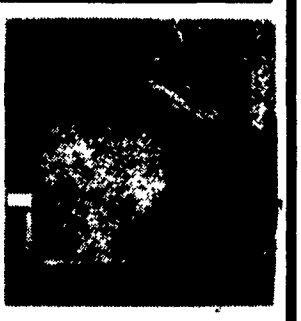

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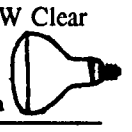

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NIPPLE WATERER SALE

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Stingy	$6.99	$5.99	¾"
Edstrom	$5.99	$4.99	½"
Edstrom	$5.99	$4.99	¾"

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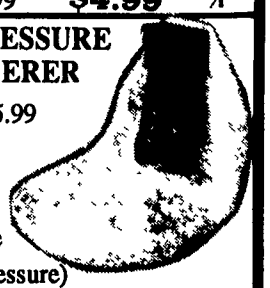

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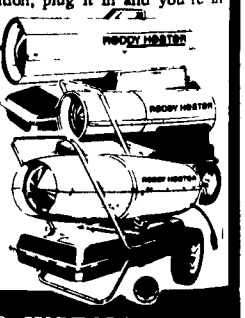

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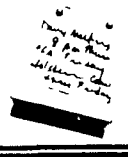
Farm Calendar



(Continued from Page A10)

12, 19, 1:30 p.m.-3 p.m.

Schuylkill Co. income tax meeting, Leiby's Ice Cream House, Tamaqua, 9 a.m.-4 p.m.

York Co. 4-H DHIA Workshop, York Co. Extension Office, East York, 12:30 p.m.-3 p.m.

Elk Co. Part-Time Farming for Profit, ag business, bee management, Elk Co. Extension Office, repeats Jan. 29, Feb. 12, March 5, March 12.

Beaver/Butler/Lawrence Co. Reproductive Management School, Pleasant Hill Grange, 9:30 a.m.-3 p.m.; repeats Jan. 29.

Lime, Fertilizer, and Pesticide Conference, State College, thru Jan. 17.

Dairy Production Medicine, Penn State, thru Jan. 16.

Adams/Franklin/Cumberland beef producers meeting, Shippensburg Junior High School Vo-Ag Room, 7:30 p.m.

Capitol Region Greenhouse Grower meeting and tour, Lantern Lodge, Myerstown, 9 a.m.-3:45 p.m.

Warren Co. Government Ed Program, Sugar Grove Fire Hall, 7:30 p.m.-9:30 p.m.

Lebanon Co. DHIA mergery information meeting, Lebanon Valley Ag Center, 1 p.m.

Wednesday, January 16

New Jersey annual vegetable meeting, Trump Castle Hotel and Casino, Atlantic City, thru Jan 17.

Woody Ornamental Plant Identification Course, Neshaminy Manor Center, Doylestown, 10 a.m.-4 p.m., repeats Jan. 23 and 25.

Penn-Jersey fourth annual Dairy Expo, Days Inn Motor Lodge, Allentown, 9 a.m.-3 p.m.

National Western Stock Show, Cashmere Classic, Denver, Colorado, 10 a.m.-show, 7 p.m.-sale.

Pa. State Association of County Fairs 79th annual convention, Greentree Marriott, Pittsburgh, thru Jan. 18.

Washington Co. Dairy Reproduction Workshop, repeats Jan. 30.

Montgomery Co. income tax meeting, Family Heritage Restaurant, Franconia, 9 a.m.-4 p.m.

York Co. DHIA Workshop, Pine Grove Presbyterian Church, Sunnyburn, 9:30 a.m.-noon.

Lime, Fertilizer, and Pesticide Conference, State College, thru Jan. 17.

Using Wildflowers In The Landscape, York Extension, 7 p.m.-9 p.m.

Greene Co. Dairy Reproduction Workshop, Rostraver Grange Building, 9:45 a.m.-3 p.m.; repeats Jan. 30.

Environmental Awareness Evening Garden Series, Eco-Action Series, York Co. Extension, 7 p.m.-9 p.m.

Westmoreland Co. Dairy Herd Reproductive Workshop, Rostraver Grange, 10 a.m.-3 p.m.

Penn State Water Quality Workshop, Memorial Hall, Emporium, 6:30 p.m.-8:30 p.m.

Fayette Co. Dairy Reproduction Workshop, Uniontown.

Thursday, January 17

Lancaster Co. income tax meeting, Farm and Home Center, Lancaster, 9 a.m.-3 p.m.

New Jersey annual vegetable meeting, Trump Castle Hotel and Casino, Atlantic City.

Pa. State Association of County Fairs 79th annual convention, Greentree Marriott, Pittsburgh, thru Jan. 18.

Lime, Fertilizer, and Pesticide Conference, State College.

Mercer Co. DHIA awards banquet, Extension Center, 11:30 a.m.

York Co. pesticide update, Kennard-Dale H.S., 7:30 a.m.-3 p.m.

Pa. Christmas Tree annual meeting, Harrisburg Marriott, thru Jan. 19.

Adams Co. annual extension banquet, York Springs Fire Hall, 6:30 p.m.

Mifflin Co. Dairy Nutrition School, Family House Restaurant, Mifflintown, repeats Jan. 24, 31.

Huntingdon Co. private pesticide applicators test, extension meeting room, 12:30 p.m.-3 p.m.

Friday, January 18

Pa. State Association of County Fairs 79th annual convention, Greentree Marriott, Pittsburgh.

Franklin Co. income tax meeting, Holiday Inn South, Chambersburg, 9 a.m.-3 p.m.

York Co. DHIA Workshop, Wellsville Fire Hall, Wellsville, 9:30 a.m.-noon.

Pa. Christmas Tree annual meeting, Harrisburg Marriott.

Westmoreland DHIA annual meeting, Days Inn, New Stanton, 7:15 p.m.

Pa. Farmer Coooperative Northern Region Council, Clavenack REC, East Towanda, 11 a.m.-3 p.m.

Saturday, January 19

Susquehanna Valley Dairy Day, SUN Area Technical School, New Berlin, 9 a.m.-3:15 p.m.

Dairy Women's Seminar, Garden Gate Restaurant, 10 a.m.-2:30 p.m.

Franklin Co. Holstein Club annual meeting, Greenvillage Church of God, 7 p.m.

McKean Co. private pesticide applicators exam, Kane Fish and Game Club, 10 a.m.

Endless Mountain Maple Syrup Producers Association annual meeting/pancake dinner, Sylvania Community Hall, 10:30 a.m.

Monday, January 21

Adams Co. Corn Clinic, York Springs Fire Hall, 9 a.m.

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14 - NEW - 12"x7' Tribar Self Supported Heated ..... $1.99 Sq. Ft.
NEW Plastic Flooring Square, Approx. 12"x16" ..... $1.00 Ea.

CURTAINS

3 - NEW 430'x52' Double Hem Herculite ..... $1.20 Ft.
2 - NEW 54'x61" Double Hem Herculite ..... $1.25 Ft.
1 - NEW 54'x61" Double Hem Clear Lortex ..... $.65 Ft.
* Rolls & Rolls Of Clear Lortex Curtain Under 4' High
4 - USED WB Single Control Winches w/Therm $300.00
2 - USED Elec. Water Heaters, 40 Gal. ..... $75.00 Ea.

FEEDERS

11 - NEW J-Bottom Galv. Nursery Feeders, 43" ..... $49.00 Ea.
4 - NEW Low Profile Tip Out Galv. Feeder 43" ..... $15.00 Ea.
19 - USED Low Profile Tip Out Galv. Feeder 24" ..... $5.00 Ea.
2 - NEW Big Husky Feeder Water Trough Galv. 10' ..... $39.00 Ea.
60 - Model 70 Painted Farrowing Crates 6'6" Finger Style With Solid Shaft Feet ..... $149.00 Ea.
20 - NEW Swan Grower Round Feeders ..... $169.00 Ea.
9 - NEW Swan Nursery 3 Bushel ..... $139.00 Ea.
10 - NEW Swan Nursery 2 Bu. $129.00 Ea.
10 - NEW Feed Bin Dust Collectors ..... $41.00 Ea.
42 - NEW Model 83 Galv. Sow Feeders ..... $28.00 Ea.
7 - USED Modern Ag Finisher Single Sided, 2 Hole $125.00
1 - USED Modern Ag Finisher Double Sided, 5-Hole Wet Feeder $225.00
Stainless Steel Trough With Ends

HEATERS

2 - USED 170,000 L.B. White Outdoor Heaters ..... $250.00 Ea.
2 - NEW 75,000 BTU Hired Hand Heater, Electronic Ignitior $339.00
5 - NEW 115,000 BTU LB White Heaters, Natural Gas $339.00
6 - NEW 40,000 BTU LB White Heaters Natural Gas $259.00

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Hundreds Of Feet Badger Barn Cleaner Chain $6.95 Ft.

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4 - USED Acme FCP 18" Fans $149.00 Ea.
2 - USED Acme FCP 24" Fans $199.00 Ea.
1 - NEW Aerovent 30" Fan, Fiberglass Housing ..... $549.00 Ea.
2 - NEW Aerovent 36" Fan, Fiberglass Housing ..... $591.00 Ea.
2 - NEW Aerovent 36" Fans Less Housings ..... $375.00 Ea.
1 - New American Coolair 30" Fan Belt With Motor ..... $269.00 Ea.
1 - NEW Aerovent 48" Aerovent Fan ..... $469.00 Ea.
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Belgian Mare Is Supreme Draft Horse

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — A 3-year-old Belgian mare was named supreme champion draft horse of the 75th Farm Show Monday.

The supreme title of the draft horses began last year and was won by a 6-year-old mare Percheron shown by Gerald Allebach, of Spring Mills, Centre County.

The second-ever supreme champion mare is owned by the brother and sister partnership of Corbly Orndorff, 24, and Christina O. Lemley, 34, of Waynesburg, Greene County. The two own Orndorff's Belgians.

For the Orndorff mare, the win was a coming of age.

Last year, she took reserve grand champion mare of the Belgians. This year the mare that was grand champion did not make an appearance, but the field was very competitive, according to the brother and sister, and the mare, Orndorff's Congolaise Supreme, had to defeat a field of grand champion stallions and mares of the three breeds.

The Orndorffs also showed the grand champion Belgian stallion.

Orndorff's Belgians is a well-known Belgian breeder business that was started by their grandfather in 1906. They have been showing at the Farm Show since 1948.

Up until the 1960s, the 550-acre farm had been a mixed-animal industry. Since then, it has been run as a horse-only farm.

The two siblings have been showing horses for some time — last year showing the grand champion stallion, a five-time winner at the Farm Show, which was the sire of Supreme.

"The horses have been bred in the purple all the way," Christine said.

Despite the good bloodline, Christine said the win was still a great surprise. "I feel great. We'll fight over who gets it (the banner)."

Other than that, Christine and Corbly had little else to say about the coveted title. They smiled quite a bit.

According to Christine, the two have a herd of 70 registered Belgians and "sell a lot to Amish, to people who want a horse for a hobby and to people who use them for a show horse."

The two raise their own hay and buy grain for feed. The farm is divided between pasture and hay fields. The hay they raise is Timothy and Orchard grass. They buy their grain from Ohio.

"We feed steamed crimped oats, mineral supplements and first cutting hay," Christine said. "We keep all our show horses on steamed, crimped oats.

"A 10- to 17-percent protein hay is all that is required to maintain a horse," she said. "But we supplement the foal diet with calf pellets."

The two said the will continue to show horses and were glad to have won the supreme banner during the 75th anniversary Farm Show.

Last year's supreme showers, the Allebach's, did take three grand champion titles with a grand champion stallion in the Clydesdale breed and both the grand champion stallion and mare of the Percheron breed.

The Clydesdale stallion was entered by Monica Allebach, and the stallion and mare Percheron were entered by Abraham Allebach.

The only other farm represented in the supreme judging ring was with the grand champion mare of the Percheron breed. That title went to a horse entered by Edward Johnston, of Westmoreland County.

HORSES - DRAFT HORSE HITCHED
Team Hitch
1 Robert W. Decker; 2 James Cole, 3 Roger A. Thoms
Team Obstacle Course
1 Roger A Thoms, 2 Daryl L. Wagner, 3 Donald E & Janice L Ruhl
Unicorn Hitch
1 Roger A Thoms, 2 Robert W Decker, 3 Elmer D Lapp
Four Horse Hitch
1 Robert W Decker, 2 Roger A Thoms; 3. Elmer D. Lapp

HORSES - DRAFT HORSE HITCHED
One Hitched Horse (Open Clydesdale)
1. Edward H Johnston; 2 Roger A Thoms
One Hitched Horse (Open Percheron)
1 Gerald & Abraham Allebach; 2 Donald Sherwood, 3 James Cole
One Hitched Horse (Open Belgian)
1. Robert W. Decker; 2 Donald Sherwood, 3 Lewis/Gail Biddle Family.
One Hitched Horse (Ladies to Drive)
1. James Cole; 2. Donald Sherwood; 3 Robert W. Decker.
One Hitched Horse (Youth to Drive)
1 Donald Sherwood; 2 Lewis/Gail Biddle Family, 3 Robert W. Decker.
Junior Championship
1. Christopher Landis; 2 Ben McLintis
Senior Championship
1. Barbara Breese; 2. Jozette A. Masterson, 3. Todd Biddle.

HORSES - CLYDESDALE
Clydesdale Stallion, 2 Yr. to 3
1 Edward H Johnston.
Clydesdale Stallion, 1 Yr. to 2
1 Monica J Allebach.
Clydesdale Stallion, Foal
1. Gerald & Cindy Allebach
Clydesdale Stallion, Jr. Champion
Monica J Allebach
Clydesdale Stallion, Res. Jr. Champion
Edward H Johnston
Clydesdale Stallion, Grand Champion
Monica J. Allebach
Clydesdale Stallion, Res. Grand Champion
Edward H. Johnston
Clydesdale Stallion, Bred by Exhibitor
1 Monica J. Allebach, 2. Gerald & Cindy Allebach
Clydesdale Mare, 5 Yr. & Older
1. Edward H. Johnston
Clydesdale Mare, 4 Yr.
1 Edward H. Johnston.
Clydesdale Mare, 2 Yr.
1. E Rhoad or A. Reynolds.
Clydesdale Mare, 1 Yr.
1 Abraham W. Allebach, 2. Edward H. Johnston.
Clydesdale Mare, Sr. Champion
Edward H. Johnston
Clydesdale Mare, Res. Sr. Champion
Edward H. Johnston
Clydesdale Mare, Jr. Champion
Abraham W. Allebach
Clydesdale Mare, Res. Jr. Champion
Edward H. Johnston
Clydesdale Mare, Grand Champion
Edward H. Johnston
Clydesdale Mare, Res. Grand Champion
Abraham W. Allebach
Clydesdale Mare, Any Age, Bred by Exhibitor
1 Edward H. Johnston
Clydesdale Jr. Get of Sire, Under 2 Yr.
1. Abraham W Allebach, 2. Gerald & Cindy Allebach.
Clydesdale Stallion & 2 Mares, Any Age
1. Edward H. Johnston.
Clydesdale 2 Mares Belonging to One Exhibitor
1. Edward H. Johnston.
Clydesdale Gelding, 3 Yrs. or Older
1. Roger A. Thoms; 2. Roger A. Thoms, 3. Roger A. Thoms.
Clydesdale Gelding, Mated Team
1. Roger A Thoms, 2. Roger A Thoms
Supreme Champion
Orndorff's Belgians

HORSES - PERCHERON
Percheron Stallion, 5 Yr. & Older
1. Walter Rice Jr.
Percheron Stallion, 4 Yr. to 5
1 Gerald & Abraham Allebach
Percheron Stallion, 2 Yr. to 3
1 Donald E. & Janice L Ruhl
Percheron Stallion, Foal
1. Abraham W. Allebach; 2. Donald E. & Janice L. Ruhl, 3. Donald E. & Janice L. Ruhl
Percheron Stallion, Sr. Champion
Gerald & Abraham Allebach
Percheron Stallion, Res. Sr. Champion
Walter Rice Jr.
Percheron Stallion, Jr. Champion
Donald E. & Janice L. Ruhl
Percheron Stallion, Res. Jr. Champion
Abraham W. Allebach
Percheron Stallion, Grand Champion
Gerald & Abraham Allebach
Percheron Stallion, Res. Grand Champion
Donald E. & Janice L. Ruhl
Percheron Stallion, Any Age-Bred by Exhibitor
1. Abraham W. Allebach; 2 Donald E & Janice L. Ruhl; 3. Donald E. & Janice L Ruhl
Percheron Mare, 5 Yr. & Older
1 James Cole; 2. Donald E. & Janice L Ruhl, 3. Walter Rice Jr.
Percheron Mare, 4 Yr.
1. Walter Rice Jr ; 2. Walter & Lucille Rice
Percheron Mare, 3 Yr.
1. Phillip Gill Yohe.
Percheron Mare, 2 Yr.
1. Abraham W Allebach.
Percheron Mare, 1 Yr.
1. Abraham W. Allebach; 2 Lucille Rice, 3 James Cole.
Percheron Mare, Foal
1. Donald E & Janice L Ruhl, 2. Walter Rice Jr , 3 Walter & Lucille Ruhl
Percheron Mare, Sr. Champion
James Cole
Percheron Mare, Res. Sr. Champion
Wallter Rice Jr
Percheron Mare, Jr. Champion
Abraham W. Allebach
Percheron Mare, Res. Jr. Champion
Abraham W Allebach
Percheron Mare, Grand Champion
Abraham W Allebach
Percheron Mare, Res. Grand Champion
Abraham W. Allebach
Percheron Mare, Any Age Bred by Exhibitor
1. Abraham W. Allebach, 2. Abraham W Allebach, 3. James Cole
Percheron Jr. Get of Sire, Under 2 Yr
1. Abraham W. Allebach, 2. Donald E & Janice L Ruhl, 3 Walter Rice Jr.
Percheron Produce of Mare
1 Abraham W Allebach; 2 Donald E & Janice L. Ruhl, 3. Walter Rice Jr.
Percheron Mare & Foal
1. Donald E. & Janice L. Ruhl, 2. Walter Rice Jr., 3. Donald E. & Janice L Ruhl
Percheron Stallion & 2 Mares, Any Age
1. Abraham W. Allebach; 2. Donald E & Janice L. Ruhl; 3. Walter Rice Jr.
Percheron 2 Mares Belonging to One Exhibitor
1. Abraham W. Allebach; 2. Walter Rice Jr.; 3. Phillip Gill Yohe.
Percheron Gelding, 3 Yrs. or Older
1. Donald Sherwood; 2. James Cole, 3 Donald Sherwood.
Percheron Gelding, Mated Team
1. Donald Sherwood.

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From left, Christina O. Lemley holds one end of the supreme champion draft horse banner, while brother Corbly Orndorff supports the other and holds the halter of the 3-year-old supreme champion, Orndorff's Congolaise Supreme.

All six grand champions of the three draft horse breeds get a looking over by a judge who has to determine which of the mares or stallions is supreme of the 75th Farm Show. This year, the grand champion Percherons, Clydesdale and Belgian breeds are represented by no more than three breeders, two of whom had their animals be judged the best mare and stallion of a breed.

Dairymen Association Present Honors

The Beshore family, left to right, back row, C. E. Hubbard III, Joy Dougherty, Ed Dougherty, Kirby Beshore, and Marvin Beshore. Front row, Jed Beshore, Sue Beshore, E. Wayne Beshore, Athena Beshore, Beverly Beshore, and Anne Marie Beshore. The Dairymen's Yearbook was dedicated to E. Wayne Beshore.

HARRISBURG (Dauphin Co.)— John Cope, Ashcombbe Farms, Mechanicsburg, Duane Duncan, Cumberland County Agent and Wayne Beshore, York County were honored at the annual meeting of the Pennsylvania Dairymen's Association held Tuesday evening along with the Farm Show.

Cope was named the winner of the Charles E. Cowan Award, Duncan received the Extension Award and the yearbook was dedicated to Beshore.

Charles E. Cowan Award 1991

The Charles Cowan Award was established in memory of a man who was long time secretary and a leader of the Pennsylvania Dairymen's Association. It recognizes dairy farmers who have made major contributions to the state's largest agricultural industry. John D. Cope of Mechanicsburg, Cumberland County is the 1991 recipient of the Charles Cowan Award.

John is General Manager of Ashcombbe Farms and is also dairying in partnership with his son, Doug at Four-Co Farms in Dillsburg. Current herd average at Four-Co is 21,290 lbs. of milk, 3.7% butterfat, 3.1% protein, 657 lbs. protein. BAA is 102.7 on the all registered herd of Holsteins.

As most active Holstein enthusiasts know, John is extremely involved with the industry. John is currently serving his second term as a director to the National Holstein Association. In addition, he is Chairman of the Finance Committee, a member of the Executive Committee and also served on the Facilities Committee for the National Board.

John has served as President and Treasurer of the Pennsylvania Holstein Association and also served as a director from Cumberland County for many years. He also has served on the Cumberland Co. Extension Association Board, he has served on the Board of Overseers University of Pa. Veterinary School and a former trustee of Findlay College, Findlay, OH. John served on the Mechanicsburg Area School Board for 12 years and was President for two.

John is currently a director of the Commonwealth National Bank, Dillsburg. He recently became a member of the Mechanicsburg Rotary Club and is an Elder and Sunday School Teacher at the Bowmansdale Church of God.

John and his wife Helen are the parents of four children: Doug, farming in partnership with John; Dennis, a music teacher; Dave, works for Office Utilities in Allentown; and Amy, who works in the traffic department of Kin-

(Turn to Page A36)

Earl Keefer, president, Pennsylvania Dairymen's Association, presents the Extension Award to Duane Duncan, Cumberland County agent, and Donna Duncan.

Belgian Mare Is Supreme Draft Horse

(Continued from Page A34)

HORSES - BELGIAN

Belgian Stallion, 3 Yr. to 4
1 Robert W Decker, 2 Thomas Young

Belgian Stallion, 2 Yr. to 3
1 Orndorff's Belgians, 2 Robert & Elizabeth Cowden, 3 Jerry & Shirley Ray

Belgian Stallion, 1 Yr. to 2
1 Lewis/Gail Biddle Family, 2 Anthony & Ann Lowery, 3 Eugene & Chris Moore

Belgian Stallion, Foal
1 Arthur E Reist, 2 Orndorff's Belgians, 3 Lewis/Gail Biddle Family

Belgian Stallion, Sr. Champion
Robert W Decker

Belgian Stallion, Res. Sr. Champion
Thomas Young

Belgian Stallion, Jr. Champion
Orndorff's Belgians

Belgian Stallion, Res. Jr. Champion
Robert & Elizabeth Cowden

Belgian Stallion, Grand Champion
Orndorff s Belgians

Belgian Stallion, Res. Grand Champion
Robert & Elizabeth Cowden

Belgian Stallion, Any Age-Bred by Exhibitor
1 Orndorff's Belgians, 2 Arthur E Reist 3 Orndorff's Belgians

Belgian Mare, 5 Yr. & Older
1 Jerry & Shirley Ray, 2 James Warren, 3 Jerry & Shirley Ray

Belgian Mare, 4 Yr
1 Arthur E Reist, 2 Donald Sherwood, 3 Vance A Good

Belgian Mare 3 Yr.
1 Orndorff's Belgians, 2 Luke & Eileen Bruckhart

Belgian Mare, 2 Yr.
1 Donald Sherwood, 2 Lewis/Gail Biddle Family, 3 Paul I Yoder

Belgian Mare, 1 Yr.
1 Orndorff's Belgians, 2 Nathan Yoder, 3 Charles B Lindsay

Belgian Mare, Foal
1 Arthur E Reist, 2 Delmar L Landis 3 Orndorff's Belgians

Belgian Mare, Sr Champion
Orndorff s Belgians

Belgian Mare, Res Sr. Champion
Arthur E Reist

Belgian Mare, Jr Champion
Orndorff s Belgians

Belgian Mare, Res. Jr. Champion
Donald Sherwood

Belgian Mare, Grand Champion
Orndorff s Belgians

Belgian Mare, Res. Grand Champion
Arthur E Reist

Belgian Mare, Any Age Bred by Exhibitor
1 Orndorff's Belgians, 2 Orndorff s Belgians, 3 Arthur E Reist

Belgian Jr. Get of Sire, Under 2 Yr.
1 Orndorff's Belgians, 2 Arthur E Reist, 3 Lewis/Gail Biddle Family

Belgian Open Get of Sire
1 Orndorff s Belgians, 2 Elmer D Lapp

Belgian Produce of Mare
1 Orndorff's Belgians 2 Lowell Linda Mike Landis 3 Charles B Lindsay

Belgian Mare & Foal
1 Arthur E Reist, 2 Jerry & Shirley Ray 3 Daryl L Wagner

Belgian Stallion & 2 Mare, Any Age
1 Orndorff's Belgians 2 Arthur E Reist 3 Jerry & Shirley Ray

Belgian 2 Mares Belonging to 1 Exhibitor
1 Orndorff s Belgians, 2 Arthur E Reist 3 Donald Sherwood

Belgian Gelding, 3 Yrs or Older
1 Lewis/Gail Biddle f amily, 2 Robert W Decker, 3 Robert W Decker

Belgian Gelding, Mated Team
1 Robert W Decker

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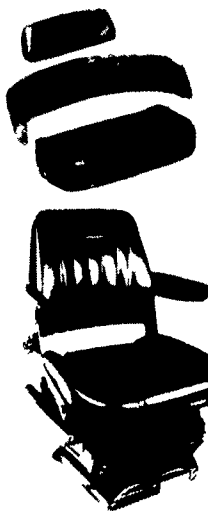

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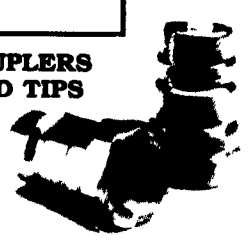

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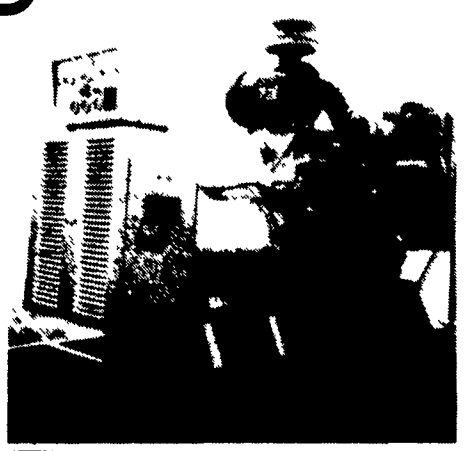

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Dairymen Association Present Honors

(Continued from Page A35)

ney Co.

The Pennsylvania Dairymen's Association congratulates John Cope on his many years of dedicated service as a leader and dairyman and on receiving the Charles Cowan Award.

Extension Award

Duane G. Duncan, Cumberland County Agent, received the 1991 Pennsylvania Dairymen's Association Extension Award for "valuable and noteworthy contributions to the dairy industry of the state." The award was presented by president Earl Keefer at the association's 120th annual meeting, held Tuesday evening (January 8) of Farm Show week.

Duncan is a native of Erie County and has been a member of the Penn State Cooperative Extension staff for 32 years. After graduation from Penn State in 1958 with a degree in Ag Education he began his career as an assistant agricultural agent in Adams County and moved to Cumberland County in 1967. He is now the County Extension Director for Cumberland County.

Duane has provided Cumberland County clientele with opportunities to participate in educational in-depth programs such as milking schools and nutrition schools for dairymen, veterinarians and ag business personnel. He has also organized dairy breeding and reproductive management clinics and workshops in DHIA records and dairy farm business analysis.

Duane developed a unique approach to help young school children learn about the dairy industry. Since 1974 he has taken "the cow to the classroom" (with a real live cow) for kindergarten to sixth grade youngsters and at last count has presented the program to over 40,000 students and almost 2,000 teachers and aides in 134 schools. His activity in the 4-H program has been exceptional with the development of a strong county program and with major activities at the state level. He has been secretary of the PA Junior Dairy Show almost continuously since 1973. The event currently involves over 600 4-H members and Vo-Ag students. He has developed and is superintendent of the All-American Dairy Judging Forum which is also held during All-American week and which has had over 6,000 dairy youth participants since its inception in 1975.

Duane has provided education to land owners on Land Use Issues and Legislation, the Ag Security Act and Conservation Easements. In addition, he has chaired the Cumberland County Ag leaders program and has worked closely with the Pennsylvania Association

(Turn to Page A39)

Helen and John Cope and Joanne and Doug Cope. John received the Charles E. Cowan Award from the Pennsylvania Dairymen's Association.

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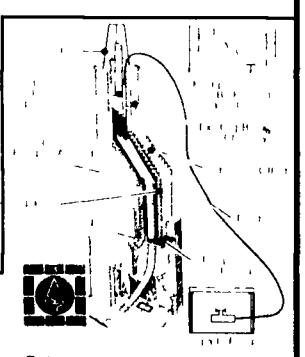

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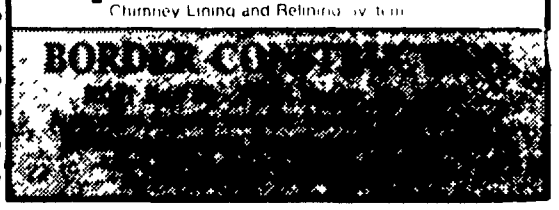

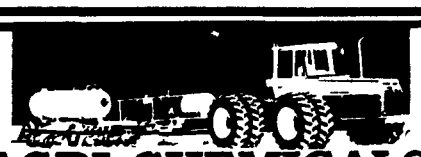

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Game Commission Questioned About Deer Problem

HARRISBURG (Dauphin Co.) — The Pennsylvania Farmers' Association (PFA) has raised questions about the PA Game Commission's system for reducing the size of the state's deer herd.

PFA questioned deer herd management efforts during a Game Commission hearing in Harrisburg on Sunday, Jan. 6. PFA is a voluntary, statewide farm organization which represents over 23,000 families.

PFA spokesman Logan Bower of Blain, Perry County, noted that the Commission's antlerless deer license allocation for last year was supposed to reduce deer populations in 51 counties, but only succeeded in 24 counties.

"PFA believes that the Commission seriously needs to question the formula used to determine how many antlerless licenses are required to bring about desired results," said Bower who serves on PFA's Wildlife Damage Control Committee. "We believe the system may be flawed."

Bower noted that over the last five years the number of counties with deer herds at or below Game Commission goals has decreased from 16 to six. "How long will it take before populations of antlerless deer equal the established goals?" he asked. "We are told this will happen within five years under the current formula for reduction. However, when looking at the progress made, or lack thereof, over the last five years, one has to question how serious we are in bringing populations in line with goals."

Explaining why PFA wants the Commission's goals reached, Bower said, "We are concerned because we believe that when a county is over goal, there is a greater chance for deer to move out of the woodlands, and cause more extensive crop damage."

Bower told the Commission that, based on a survey of the boards of directors in its 54 county associations, PFA estimates deer caused about $36.4 million worth of crop damage to its members last year.

"Farmers are finding it increasingly difficult to make a living from farming due to wildlife damage they are experiencing," Bower testified, "The year 1991 will be even more of a problem, as farm income in the state is projected to drop significantly due to lower commodity prices."

Farms going out of business due to low prices is a fact of life in a free enterprise system, Bower indicated. But, he added, "Farms going out of business due to wildlife damage is intolerable."

PFA believes crop damage problems need to be addressed on two fronts. "First," Bower said, "A better job needs to be done to bring the deer population in line with the carrying capacity of the woodlands, and second, more needs to be done to help the individual farmer deal with the damage on his farm."

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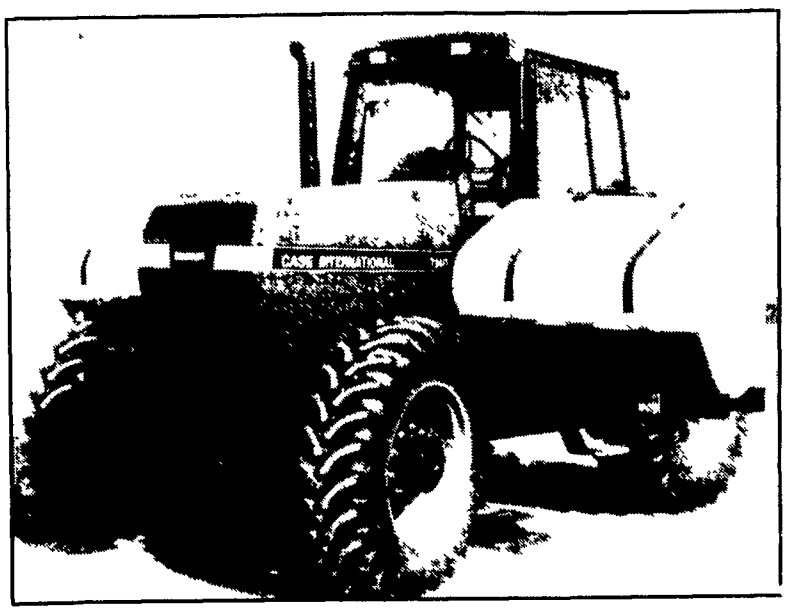

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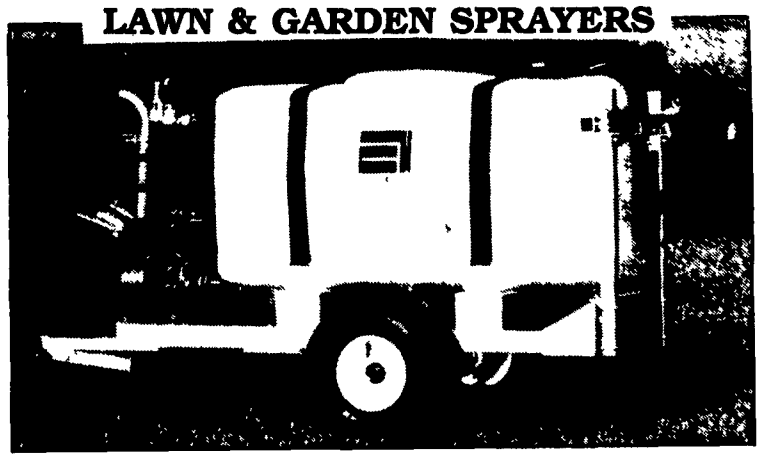

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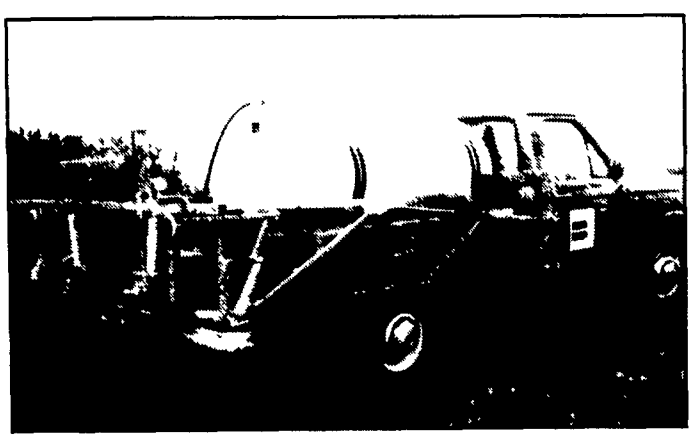

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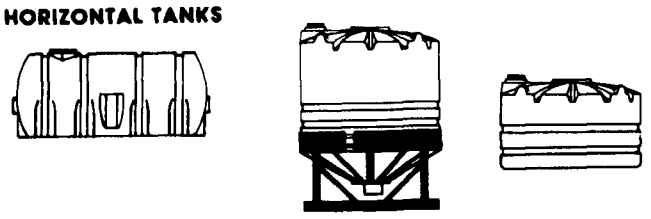

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Water Problems? See Ad Page #D-15

Dairymen Association Present Honors

(Continued from Page A36)

of Farmer Cooperatives in support of their educational programs for young cooperative leaders.

Numerous professional honors have come to Duane during his career with state, regional and national awards from the National Association of County Agricultural Agents (NACAA) in the areas of public relations, communications and for distinguished service. He also served on the regional and national boards of the NACAA.

Duane and his wife Donna also coordinate the appearance of the Dairy Princess group from Cumberland and other nearby counties at the Pennsylvania Dairymen's annual meeting. The Pennsylvania Dairymen's Association is pleased to present the Extension Award to Duane Duncan.

1991 Yearbook

The Pennsylvania Dairymen's Association is pleased to dedicate the 1991 Yearbook to E. Wayne Beshore.

Wayne was born and raised on the family farm just outside of New Cumberland in the northern most tip of York County. After completing a tour of duty in the Army stationed in India, Wayne returned home to the farm. Dairy and truck farming totally occupied all time for Wayne and his wife Athena. Included in the truck farming was a weekly route to downtown Harrisburg.

Wayne eventually decided to concentrate on Registered Holsteins and thus Beshore Farms went total dairy.

Over the years many awards and honors were bestowed upon Wayne and his family. Several include: Named Master Farmer in 1981 for his farming practices and leadership. Wayne received the Charles Cowan Award in 1984 for "leadership and concern contributing to the improvements and promotion of the dairy industry in the state of Pennsylvania." In 1989 the Wayne Beshore Family was honored as the Outstanding Farm Family in York County by the York Chamber of Commerce.

Wayne has held many leadership roles over the years, several include President of the Pennsylvania Dairymen's Association, Past President of the York County Holstein Club and DHIA, a state Holstein director for many years and a delegate to the National Holstein Convention for many years. He was a director for the York County Farm and Home Administration.

Wayne was also a past president of the York County Farmers Association and the Cooperative Extension Service Executive Committee.

Currently he is serving on the local ASCS committee.

Community activities included serving on the school board and township planning committee for many years. Currently he is active in the Grange and his church, St. Paul's United Methodist Church.

He may be seen in the Pennsylvania Dairymen's Association's Milk Shake booth every year serving our delicious shakes to Farm Show visitors.

Wayne and Athena are the parents of four children: Marvin, an attorney in Harrisburg; Joy and Kirby, both executive Vice Presidents with Dean Witter in Harrisburg; and Jed, the third generation to farm at Beshore Farms. Wayne and Athena have 13 grandchildren.

L.W. SPECHT
Extension Dairy Specialist

The most recent report from the Pa. Ag Statistics Service (PASS) indicates that there were 682,000 milk cows as of September 1990.

We have averaged about 17,000 fewer cows for the first nine months of 1990 versus 1989.

Although the last 4 months have been on the plus side, milk production for the first nine months was 173 million pounds below the 1989 figure.

PDPP Board Reorganizes

HARRISBURG (Dauphin Co.) — At the December meeting of the Pennsylvania Dairy Promotion Commodity Marketing Board, the PDPP elected new officers and announced plans for the program's third annual meeting. In addition, four new board members were welcomed to the PDPP Board.

At the board's reorganization, Karl Kroeck, from Tioga County was elected chairman. Kroeck will be joined on the PDPP's executive committee by Donald Cook, vice-chairman, from Luzerne County; Janet Reynolds, secretary, from Northumberland County; Robert Gehman, treasurer, from Lehigh County; Dr. John Plummer from Bucks County; and Richard Shellenberger from Lancaster County.

The board also reviewed plans for the third annual meeting of the PDPP. The meeting is scheduled for January 28, at the Hotel Hershey, in Hershey.

The day's program features Mr. Gary Horton, chief creative officer from D'Arcy, Masius, Benton, and Bowles, Chicago. He is to discuss "Advertising and the Baby Boomer."

All producers and supporters of the PDPP were welcome to attend. Reservations are being accepted at (717) 787-6903 until January 18.

New board members introduced at the meeting included: Donna Williams, from Nicholson, Susquehanna County; Harold Bailey, from Roaring Springs, Blair County; Richard G. Mains, from Newville, Cumberland County; and Richard Shellenberger, from Manheim, Lancaster County. All of these individuals were appointed to the board by Secretary of Agriculture, Boyd E. Wolff.

In other matters, the PDPP appointed a representative, Shirley Womer, a dairy farmer from Snyder County, to serve on the American Dairy Association and Dairy Council Inc., in Syracuse, N.Y.

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MF 65 Gas w/Loader, 2273 Hrs., Rr. Wgts., 14.9x26 Tires, 72" Bucket — $4,995
Ford 821 Ind. w/Mower — $2,995
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In the lightweight competition, Farm Show regular Jim Howard took first place when his team pulled 6,000 pounds the required 27½ feet. Lightweight teams weighed under 3,200 pounds.

Peter Buhler of Ridgeway, Elk County, picked up the win in the heavyweight competition, for teams weighing more than 3,200 pounds. His horses managed to pull 7,000 pounds the full distance of 27 feet and 6 inches.

The winner in each weight division picked up $325 and an engraved plaque. The contest, sponsored by the Pennsylvania Draft Horse Association, is one of the most popular features of the six-day Pennsylvania Farm Show.

Brianne Reisinger talks into a television news crew's microphone while being held by grandfather Jerry Reisinger, whose wife Faye had the winning ice cream recipe.

From left, ice cream judges Peggy Wolff, Judy Zerby and Phil Keeney attempt to decide which entry in the homemade ice cream contest is the best. Wolff is the wife of state Secretary of Agriculture Boyd Wolff. Zerby is a member of the Penn State University dairy judging team, and Keeney works for Hershey Creamery.

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Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JANUARY

WED JAN. 16 - 11AM, Dairy Herd Dispersal, at New Holland Sales Barn, New Holland, PA, Seamans Farm of Susquehanna Co -George Seamans, NH Sale Stables, Sale Mgr

WED JAN 16 - 7 30PM, Dairy Cattle Sale, Hagerstown, MD, Four States Livestock Sales

THURS JAN. 17 - 11 30AM, Complete Herd Dispersal-150 Head of Holstein and Ayrshire Dairy Cattle, at Shady Lane Dairy Sales, Inc , ¼ mi W of Quarryville, PA on Oak Bottom Rd , Shady Lane Dairy Sales, Inc , Sale Mgrs

FRI JAN 18 - 1 30PM, Pigs State Graded Sale, Westminster Livestock Auction, Westminster, MD

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Auction Time 4:30 P.M.
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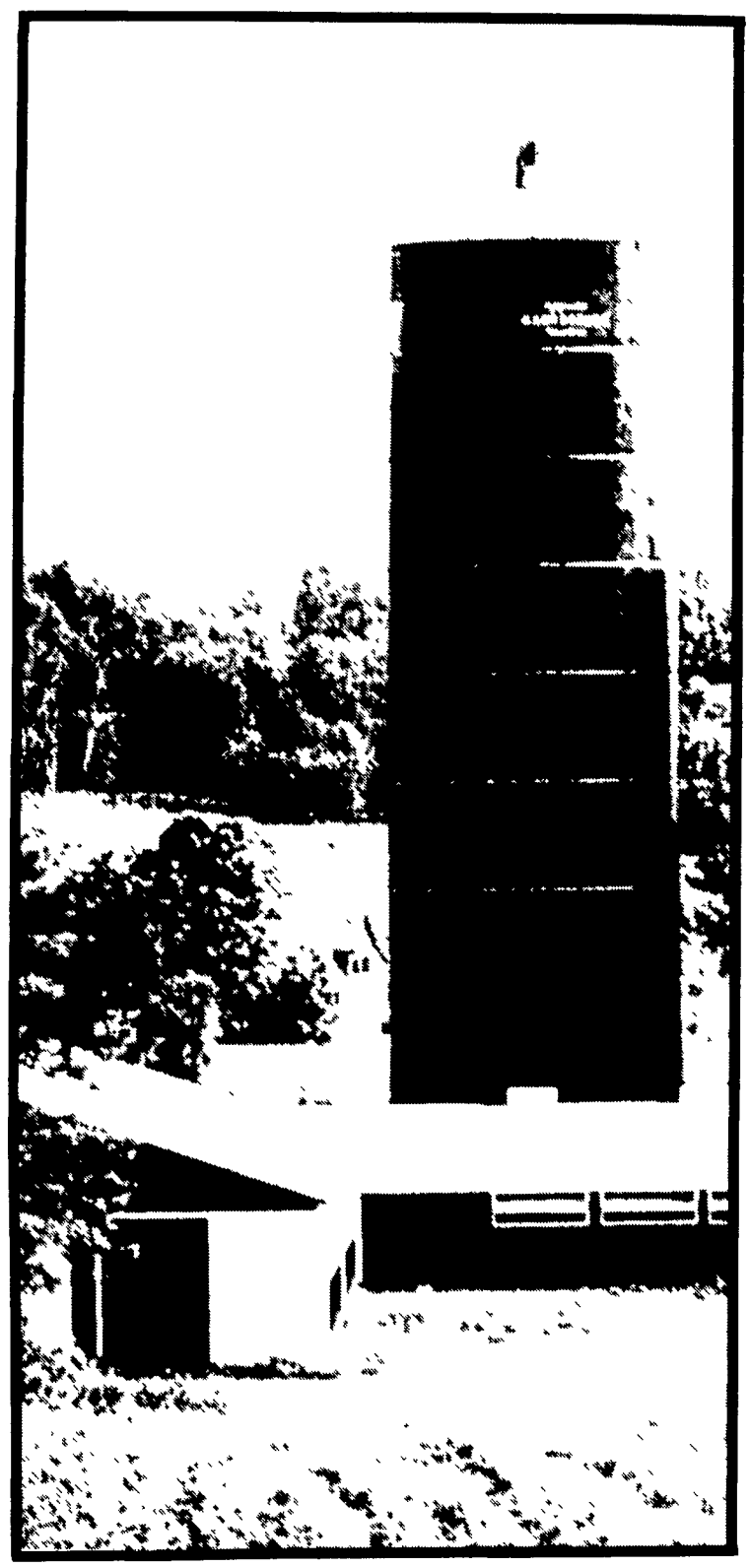

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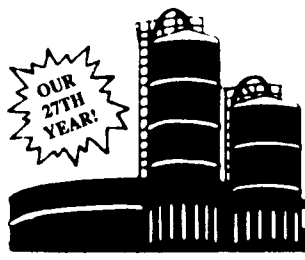

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Farm Women Hold Final Two-Day Convention

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — Although 1991 marks the end of the Society of Farm Women Of Pennsylvania's two-day annual convention, the society's purpose remains the same.

"We will continue to brighten corners and spread happiness wherever we go," Arlene Witman said.

Witman, from Mount Joy, was installed as the society's new president during the 72nd annual business session held Tuesday at the Farm Show building where 190 persons had registered for the business session.

Witman revealed a three-year plan to be implemented during her three-year term. "The first year, we will concentrate on individually brightening corners and spreading happiness," she said.

"Our second-year goal will be to collect food and share it with those in the community who are in need. During the third year, we will participate in the Heifer Project."

The Heifer Project is a church organization that helps third-world countries by providing animals whose offspring is then passed on to other needy families in the community.

In addition to Witman the following officers were installed during the business session: Dorothy Stricker of Berks County, first vice president; and Lois Hughes of Cambria County, second vice president. New state directors are Wilma Wenger, Franklin County; Mary Hoffman, York County; Margaret Smith, Cumberland County; and Marjorie Glenn, Fulton County.

The Farm Women awarded four scholarships to the following recipients who must have mothers or grandmothers who are Farm Women members:

Patricia Bupp Bacha of Moscow, Idaho. Bacha is studying Home Economics education at the University of Idaho. Her grandmothers Naomi Bupp and Charlotte Dubbs are York County Society members.

Kathy Esbenshade of Mount Joy is majoring in interior design and fashion designing at the Philadelphia College of Textiles and Science. Her grandmothers, Emma Ruth Peifer and Anna Esbenshade, are both Lancaster County Society members.

Karen Marteeny of Somerset is studying home economics education at Indiana University. Her grandmother, Ida Mae Barnett, is a member of Somerset County Group 7.

Tammy Sue Balthaser, whose mother belongs to Group 82, of Bernville is studying agricultural business management and food science at Penn State.

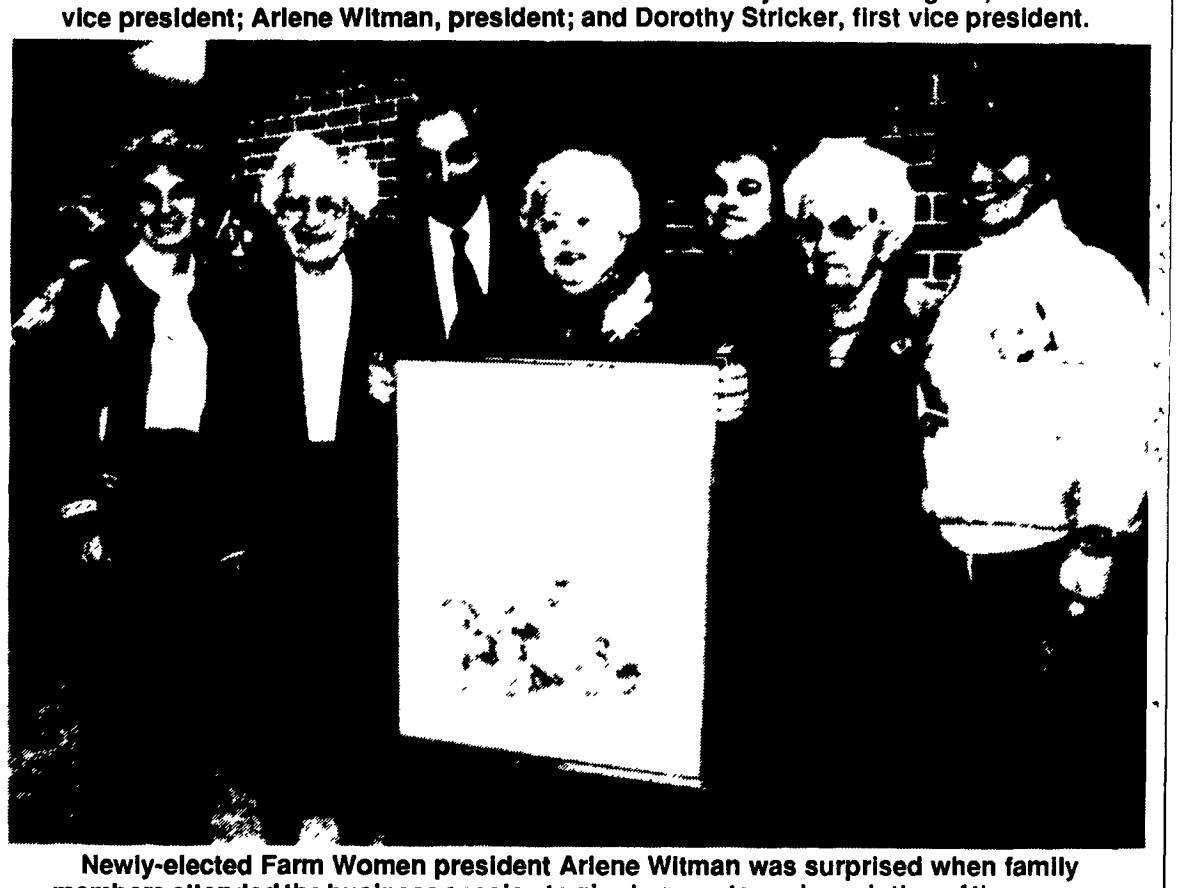
Members voted a change in the by-laws Article II, Section 4, as follows: (a) The Executive Board of this organization shall be composed of the elected officers of the State organization, the seven elected directors, and the elected county presidents from all organized counties.

State committee reports were given by the following: Mary Boyd, advisory; Lois Erb, By-Laws; Betty Croner, Farm and Home Safety; Dorothy Sticker, Farm Show; Grace Book, Legislation; Eileen Hutzell, Medical and Rural Health; Audrey Gilbert, membership; Arlene Witman, program; Isabella Warfield, Scho-

(Turn to Page B5)

New officers installed in the state Farm Women Society are Lois Hughes, second vice president; Arlene Witman, president; and Dorothy Stricker, first vice president.

When Gertie Drunchebach told her husband that most home accidents happened in the kitchen, he retorted, "I know, but I wish I didn't have to eat them."



Newly-elected Farm Women president Arlene Witman was surprised when family members attended the business session to give her a water-color painting of the organization's state flower — hollyhocks. From left: Judy Weidman, sister-in-law; Mary Sower, aunt; Paul, husband; Mary Adams, sister, Martha Weidman, mother; and Jodi Weidman, niece.

Many Farm Women spend the night in Harrisburg during the two-day convention. From left are Franklin Countians Marie Bachman of Group 7, Gladys Becker of Group 14, Wilma Wingert of Group 4, and Mary Long of Group 13.

Farm Women presented a basket of Pennsylvania commodities to the Actor's Company.

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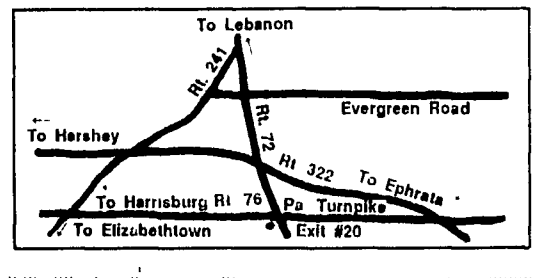

MICROWAVE MINUTES

By JOYCE BATTCHER

You might not care about cool cooking this time of year, but micro-baking's other advantages — convenience and speed — are much appreciated even on the coldest days.

Muffins are quick and easy to micro-bake. Six Pumpkin Corn Muffins are done in less than three minutes. Some bar cookie recipes also microwave well. Old-Fashioned Date Bars are done in less than 15 minutes.

For muffins, a special microwave muffin pan is the most convenient to use. But, if you don't have one, use small custard cups. Arrange the custard cups in your microwave in a circle with the center open.

Fill muffin/custard cups only half full. You'll see that the batter will rise to the top of cups. If you fill them two-thirds full, as in conventional baking, the batter would cook right over the cup edges.

Muffins need no cover — same as in conventional cooking.

If your microwave cooks unevenly, individual muffin or custard cups may need rearranging, or a muffin pan may need to be rotated once during cooking. To rotate pan, turn it so the side originally to the front of the microwave is to the back.

Both muffins and bars are done when no moist spots remain on top. Don't overcook them, though, or they'll be hard and dried out. Keep checking at 15-second intervals after minimum time is up, and stop microwaving when they first look done. It's better to let them stand to finish cooking than to have them overcooked.

Today's recipe, Pumpkin Corn Muffins, makes sweet, moist muffins. Sprinkling the uncooked batter with fine cornflake crumbs before microwaving gives them a 'finished," more-attractive look. But they taste just fine without the cornflake topping. Most muffins are best served hot, but these are moist enough to be good hot or cool.

Old-Fashioned Date Bars also micro-bake quickly even though they are cooked on Medium power. This may be called half-power 50 percent power or 325 to 350 watts on your microwave. It's the power setting halfway between High (100 percent) and the lowest power.

Cook Date Filling first and allow it to cool before assembling the bars. This filling is a good guide for cooking any thick fruit or sweet cookie or bread filling. I like making date filling with my microwave because there is no need to chop the dates first. The micro-heating (with a cover to hold in moisture) softens the dates, so all you need is a couple of stirs to make a smooth, thick filling.

This recipe calls for a square pan. Most micro-baking is best done in round pans, but this usually works well in the square pan because it's a small amount of batter. Notice, too, that the recipe gives hints for using aluminum foil on the dish edges to aid in even cooking. Another way to help is to set the dish on a microwave-safe upside-down saucrer or a microwave trivet or meat rack during cooking. Rotating the dish also helps. Leave the bars in your microwave or set them on a flat surface to cool. This holds in heat and allows them to cook all the way through.

Pumpkin Corn Muffins

1¼ cups all-purpose flour
¾ cup yellow commeal
2 teaspoons baking powder
¼ teaspoon salt
¼ cup vegetable oil
⅓ cup packed brown sugar
2 eggs
¾ cup canned or mashed cooked pumpkin
¾ cup buttermilk
Cornflake crumbs (optional)

In a mixing bowl, stir together flour, cornmeal, baking powder and salt. In a separate bowl, combine oil, brown sugar, eggs, pumpkin and buttermilk; mix until smooth. Add pumpkin mixture to dry ingredients, stirring until ingredients are just mixed. Fill cupcake-paper-lined microwave muffin cups or small custard cups half full. (If using idividual cups, arrange 6 cups in microwave in a circle with the center open.) Sprinkle with cornflake crumbs. For 6 muffins, microwave (High) 1½ to 2¼ minutes or until tops no longer look moist. Repeat with remaining muffins. Makes about 28 muffins.

Each muffin: 60 calories, 2g protein, 3g fat, 8g carbohydrate, 72mg sodium, 15 mg cholesterol.

Old-Fashioned Date Bars

Date Filling (below)
½ cup butter-flavored shortening
1 cup packed brown sugar
1 egg
½ teaspoon vanilla
¼ cup water
2 cups all-purpose flour
¾ teaspoon baking soda
¼ teaspoon salt
Powdered sugar

Prepare Date Filling (below); cool to room temperature. Using mixer, cream together shortening and brown sugar. Add egg, vanilla and water. (Mixture will look curdled.) Mix together flour, soda and salt; blend in until well mixed. Spoon half of dough into greased microwavable 8x8-inch dish. Carefully spread with Date Filling. Top with remaining dough, spreading slightly thicker in dish corners. Microwave on Medium (50 percent, 325-350 watts) 5 minutes, rotating dish once. Continue microwaving (High) 5 to 7 minutes, rotating dish once. If, after 4 or 5 minutes, corners and edges are done but center is undone, cover cooked parts with small pieces of aluminum foil to prevent overcooking. (Check your microwave manufacturer's book for recommendations on using foil for shielding.) When done, top is no longer doughy-looking. Let stand on flat surface until cool. Dust lightly with powdered sugar. Cut in squares. Makes 30 squares.

Each square: 112 calories, 1g protein, 4g fat, 19g carbohydrate, 27mg sodium, 8mg cholesterol.

Date Filling

¼ cup granulated sugar
1 tablespoon flour
⅓ cup water
¾ cup (¼ pound) pitted dates

In microwavable 2-cup measure, stir together sugar, flour and water until smooth. Add dates (no need to chop). Cover with plastic wrap. Microwave (High) 2 to 3 minutes, stirring after each minute, until thick. Stir until dates are softened. Cool to room temperature before using. Use in recipes calling for cooked date filling. Makes 1 cup.

Cookie, Cake Contest

HARRISBURG (Dauphin Co.) — Young Mike Kepler of Lewisburg, captured the grand prize in the first Cocoa Cookie Contest at the Pennsylvania Farm Show on Saturday.

Mike was a winner in the same division at the Union County Fair, a prerequisite for entry in this new event co-sponsored by the State Association of County Fairs. Mike's Skor Bar Cookies earned him a weekend trip for four to his choice of the Hershey Hotel or Lodge.

Finishing second in the cookie division was Elizabeth Niebauer of Meadville, representing the Crawford County Fair. She prepared Chocolate Thumbprint Cookies. Jillian Keywicki of Shavertown took third place with her Turtle Bar Cookies.

Ceil Grablewski of Duryea, representing the Luzerne County Fair, also won a weekend trip for four to Hershey. Her Chocolate Medallian Cake was the favorite of those judging the first Cocoa Cake Contest.

Finishing second was Kathy Virchick of Mifflinburg, with here Union County Fair winner Heavenly Chocolate Cake. The Elizabethtown Fair representative, Loyla Olneck, placed third with Black Magic Cake.

Fifty-five chocolate cakes and 47 plates of cookies were entered for the competition. Judges for the contest were Reath Edwards, Herco; Anita Hersh, Rodale Press; Chris Fickes, WHP Radio; and Sally Klein, Dauphin County commissioner.

Skor Bar Cookies
Mike Kepler

½ cup butter or margarine
1 cup subar
1 egg
1½ teaspoon vanilla
1½ cup flour
⅓ cup Hershey's cocoa
¼ teaspoon baking powder
¼ teaspoon baking soda
¼ teaspoon salt
6 Hershey's Skor Bars
½ cup semi-sweet chocolate chips
½ cup sweetened condensed milk

Heat oven to 350. In a large bowl, cream butter, sugar, egg and vanilla until light and fluffy. Combine flour, cocoa, baking soda, powder and salt; add to creamed mixture until well blended. Chop Skor Bars finely and reserve ½ cup. Add the rest to the cookie mixture. Shape dough into 1-inch balls, placé on ungreased cookie sheet 2 inches apart. Bake 10 minutes and cool slightly before removing. Combine condensed milk and chocolate chips in small pan, melt over low heat. Cool slightly & spread on each cookie. Sprinkle with remaining Skor Bars.

Chocolate Medallian Cake

¼ cup butter or margarine
¼ cup vegetable shortening
2 cups sugar
2 eggs, unbeaten
2 cups sifted cake flour
¼ teaspoon salt
¾ cup Hershey's cocoa
¾ cup boiling water
1½ teaspoon baking soda
1 cup buttermilk
1 teaspoon vanilla

Preheat oven to 350. Grease and flour two 9-inch cake pans or one 9x13 cake pan. Cream butter or margarine with shortening, add sugar gradually, creaming until light and fluffy. Add eggs, one at a time, beating well after each. Sift flour and salt together, set aside. Make a smooth paste of cocoa and boiling water, cool slightly. Stir baking soda into buttermilk and add alternately with sifted flour to creamed mixture, beginning and ending with flour mixture. Add cocoa-water mixture and blend thoroughly. Blend in vanilla. Pour into prepared pan. Bake about 40 minutes for oblong pan and 35 minutes for layer pans. Fill and frost with fluffy cocoa frosting.

Fluffy Cocoa Forsting

¾ cup Hershey's cocoa
4 cups confectioner's sugar
½ cup butter or margarine
1 teaspoon vanilla
½ cup evaporated milk

Mix cocoa and sugar. Cream part of the cocoa sugar with butter or margarine. Blend in vanilla and half the milk. Add remaining cocoa sugar and blend well. Add remaining milk and beat to desired consistency.

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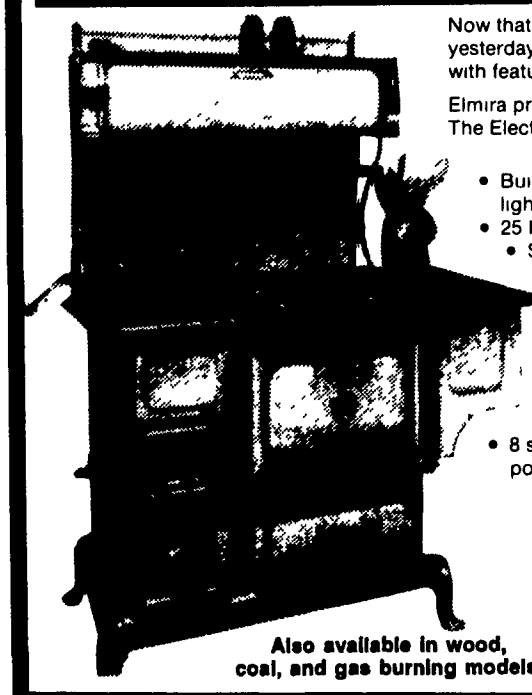

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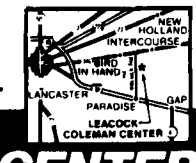

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Farm Women

(Continued from Page B2)

larship; and Hazel Lightly, Youth Project.

Edith Diehl, who served as state president for the past three years, gave a farewell speech. She was presented with numerous gifts from Societies.

President Arlene Witman lives with her husband, Paul, on a 70-acre farm. Arlene has been a member of Farm Women since 1948 and has served as president of the Lancaster County societies in addition to two terms as president of Society 8. She has also held offices as secretary and vice president of her group and served on the Ways and Means, Program, and Finance committees.

Witman, has served on the Board of Directors for the Farm and Home Center and the Extension Board, and as a 4-H leader for 10 years.

She is active at the Elizabethtown Church of the Brethren and in the Friendship Force.

Members report that Witman is best known for her hospitality and fantastic parties that she throws.

Forum meeting

On Monday, Farm Women members across the state braved snow and ice to attend the day-long session held at the Forum Educational Building in Harrisburg.

Each county reported on the activites of the past year. The activities are planned to contribute to the power and influence of home and community and to foster love for the farm and rural life. The organization was founded in 1914 by Mrs. Frank Black.

Pennsylvania Dairy Princess Kristin Metzker told the Farm Women members that farmers aren't crazy; they are just in love with their cows and the country. She encouraged members to keep upholding the dignity of farming.

The Actors Company of Pennsylvania provided musical selections from past hits performed on their stage.

During the afternoon session, several members told why and when they joined the Farm Women Society.

Esther Stuber of Lancaster County reported that she accompanied her mother to the first county meeting in 1919. Later, her mother attended a London conference to represent rural farm women of the world.

Stuber reminded the audience that the Farm Women organization was responsible for the school hot lunch program and community and school libraries. "Farm women membership gives you an opportunity to reach ou' nd be a part of something bigger than self," she said.

Marie Steinmetz of Lebanon County joined Farm Women in 1942 or '43. "We had no time for gossip then and we don't have time for it now," she said of the many activities in which members participate.

Loreen Tate of Adams County reported that Farm Women allows her to make new friends, keep old ones, and help others in need.

Linda Brandt, a former Lebanon resident moved to Cumberland County where she joined the organization so that she could learn to know others and learn from them.

Helen Williamson of York County joined Farm Women last year. Williamson, who is from Kentucky, said that the group's friendliness made her feel like she was back home in the hills of Kentucky.

Lois Erb encouraged the members to accompany the group on a tour of Holland.

Grace Book awarded 17 certificates for youth project posters on ways to clean up our earth.

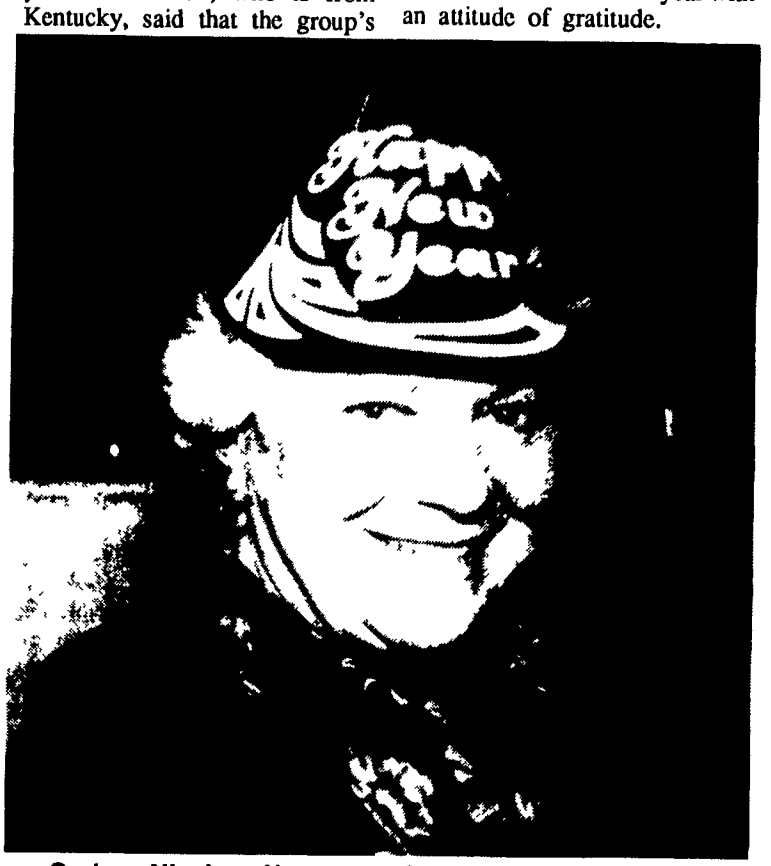
Lebanon County was awarded a certificate for being the only county to add to their membership. Across the state, a total of 57 new members joined the organization in 1990 but deaths of older members were more numerous than new memberships.

Annual banquet held

Two hundred eighty five Farm Women attended the annual state society's banquet held Monday night at the Penn Harris Hotel in Harrisburg.

The theme was a New Year's Party. The Vocal Chords, a barbershop quartet, provided entertainment. Dr. Gil Peterson of Lancaster Bible College inspired the members to start the new year with an attitude of gratitude.

Newly-elected state directors for the Farm Women Society include, from left, Mary Hoffman, York County; Margaret Smith, Cumberland County; Marjorie Glenn, Fulton County; and Wilma Wenger, Franklin County.



Corinne Nissley of Lancaster County spent Monday night partying at the Farm Women's New Year's banquet.

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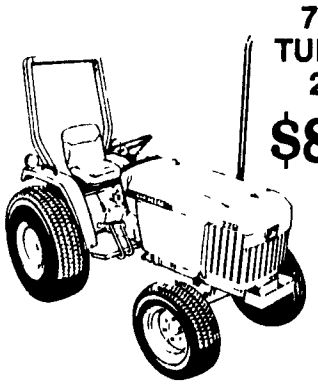

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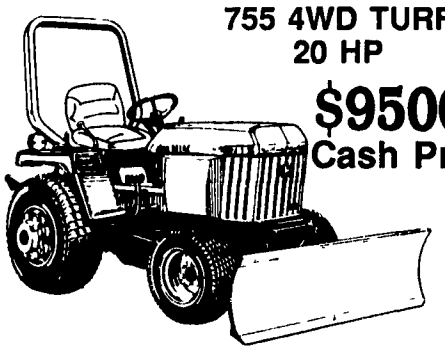

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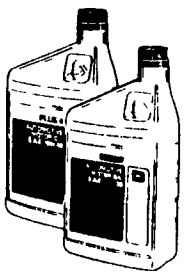

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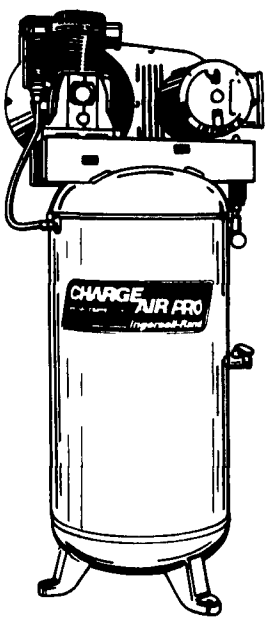

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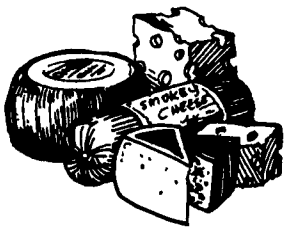

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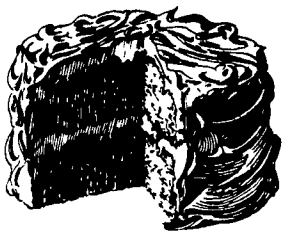


Create Warm Memories With Soup

The aroma of simmering soup on a cold day warms winter's chill. Many memorable soups start with economical pieces of meat. The variety of vegetables and seasonings that are added to soups are limitless. Many age-old soups are classics, but innovative soups are always being created by cooks in the kitchen who have a yen to combine a little of this with a little of that.

Try these favorites and don't be afraid to experiement with your own cococtions. Your soup may become a classic someday.

TURKEY SOUP

2 cups turkey, cooked, diced
½ cup potatoes, cooked, diced
¼ cup onions, chopped
¼ cup celery, chopped
¼ cup butter
1 can condensed cream of mushroom soup
1 can condensed cream of chicken soup
1 soup can milk
1 soup can water
1 cup peas, cooked and drained

Saute onions and celery in butter until tender. Add turkey and potatoes; heat until warm. While warming turkey, add soup, water, and milk. Mix well, add peas; heat. Add turkey; mix and heat until boiling. Serve.

Kimberly Channell
Kerens, WV

BROWN POTATO SOUP

2½ cups pototoes, diced and peeled
4 cups water
1 tablespoon salt
¼ teaspoon pepper
¼ teaspoon onion salt
¼ teapoon celery salt
4 cups milk
2 tablespoons butter
¾ cup flour

Cook potatoes until tender in 2 cups water. While cooking, add salt, pepper, onion, and celery salt. Drain and save. Add milk and remaining 2 cups water to the drained, seasoned potato water. Heat to boiling, simmer. While liquid simmers, cut butter into flour until mixture looks like crumbs. Brown these in a small heavy skillet, stirring constantly. Stir browned crumbs into hot liquid; cook about 5 minutes, stirring. Add potatoes and heat about 5 minutes more. Serve hot. Serves 6 to 8.

Kynel Bombgardner
Lebanon

CHICKEN, BARLEY, CORN SOUP

1 3-pound chicken
6 cups water
4 cups chicken broth
1 onion stuck with 4 cloves
3 carrots
3 stalks celery
6 sprigs parsley
1 bay leaf
1½ teaspoons dried basil
1 teaspoon thyme leaves
½ cup barley, washed and drained
4 cups corn kernals
½ cup thinly-sliced scallions
2 tablespoons chopped parsley OR 1 teaspoon dried parsley flakes
½ teaspoon cumin
¼ teaspoon hot pepper sauce
Pepper and salt, as desired

In large pot, combine chicken and giblets (except liver), water, stock or broth, onion, 1 carrot, 1 celery stalk, parsley, bay leaf, 1 teaspoon basil, ½ teaspoon thyme. Bring stock to a boil. Reduce heat and simmer covered for 45 minutes.

Remove chicken from stock and let chicken cool. Strain the stock into large bowl. Chill overnight then skim fat from the top.

When chicken is cool enough to handle, remove and discard skin and bones. Cut meat into small pieces. Set aside. After stock has been skimmed of fat, bring the stock to a boil and add the barley and the remaining ½ teaspoon of basil and thyme. Simmer, covered, for 45 minutes.

Dice remaining 2 carrots and 2 celery stalks. Add cups pureed corn, if desired. When the barley is cooked, add corn, celery and carrots. Simmer, covered for 10 minutes. Add chicken pieces, scallions, parsley, cumin and pepper sauce to the pot. Simmer 5 more minutes.

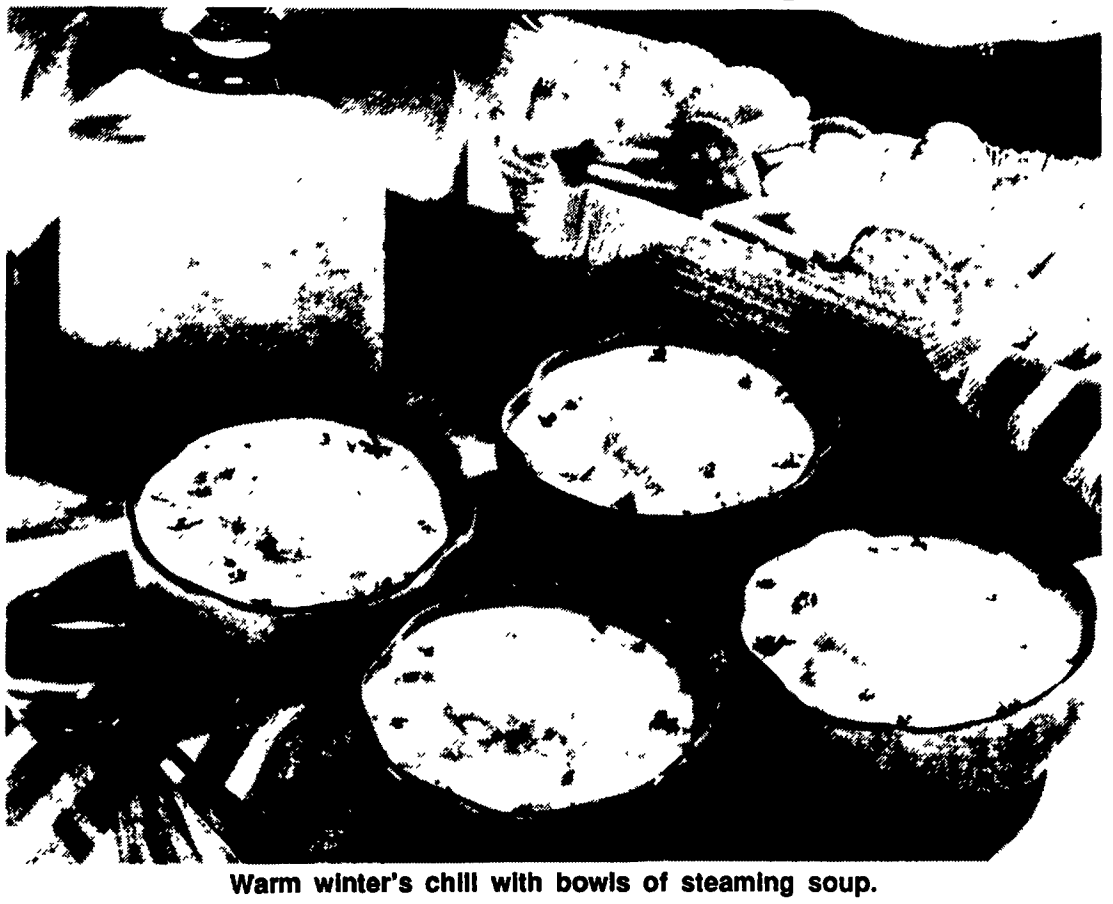
L. Maloney
Danville

VELVETY CHEESE SOUP

¼ cup butter
¼ cup minced onion
¼ cup flour
1 teaspoon salt
4 cups milk
1 cup grated processed cheese
½ cup cooked green peas
¼ cup diced pimento

Melt butter in saucepan. Add onion and cook until clear. Remove from heat. Blend in flour, salt, and milk. Cook until thick, stirring constantly. Add cheese, stirring until it melts. Add peas and pimento. Serve hot. Serves 6.

Lori Hess
Columbia-Luzerne



Warm winter's chill with bowls of steaming soup.

HEARTY VEGETABLE SOUP

2 tablespoons butter
1 cup carrots, diced
1 pound ground beef
½ cup pepper or celery
1 cup diced potatoes
1½ teaspoons salt
1 cup onion, chopped
⅛ teaspoon pepper
4 cups milk
1 teaspoon seasoning salt
⅓ cup flour
2 cups tomato juice

Melt butter in saucepan; brown meat; add onions Cook until onions are transparent. Stir in remaining ingredients except flour and milk.

Cover and cook slowly until vegetables are tender. Combine flour and 1 cup milk. Stir into vegetable mixture. Boil. Add remaining milk and heat, stirring frequently. Do not boil.

Anna Joyce Martin
East Earl

CREAM OF CAULIFLOWER SOUP

1½ pounds cauliflower
¼ cup butter
2 tablespoons onion
5 cups chicken stock
3 celery ribs, minced
¼ cup flour
2 cups heavy cream, scalded
Dash salt and paprika
Parmesan cheese, to taste

Wash cauliflower; chop coarsely. In large saucepan, place cauliflower and cover with chicken stock. Bring to a boil and simmer ½ hour; drain and reserve stock. Saute onion and celery in melted butter for 5 minutes. Stir in flour and cook 3 to 4 minutes.

Slowly stir in stock with cauliflower and bring to a boil. Add nutmeg, salt, and paprika to taste. Remove from heat and add 2 tablespoons grated parmesan cheese while cooking. Serve with dusting of cheese. Serves 8 to 10.

Sadie Fisher
Lancaster

CREAM OF BROCCOLI SOUP

3 tablespoons butter
½ teaspoon curry powder
1 bunch broccoli
5 to 7 potatoes
2 medium onions
1 cup water
1 pint whipping cream
1½ cups milk
2 cups chicken broth
¼ teaspoon nutmeg

Cut up vegetables. Melt butter in soup pot; saute vegetables; add 1 cup water and curry powder. Cook until tender. Blend ingredients in food processor or blender. Add liquids and nutmeg. Heat until piping hot.

Susanna Lemmon
Ashland

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

January	19-	Pizza Week
	26-	One Dish Meals
February	2-	Muffin Mania Week
	9-	Lamb

Featured Recipe

HARRISBURG (Dauphin Co) — Kimberly Berry of Chicora captured the first-place prize of $100 in the third annual Blue Ribbon Apple Pie Contest at the 75th Pennsylvania State Farm Show.

Berry's winning pie was the best in Pennsylvania, selected from the 59 entries in the competition, only open to champion apple pie makers from the 1990 Pennsylvania agricultural fairs. She previously won the apple pie competition at the Butler Farm Show.

The overall appearance of Berry's "Apple in the Round Pie" received high praise from the judges. Her pie looked like a piece of art, with all the apples uniformly sliced and symetrically layered. It even had a braided crust edge.

Gail Edgell, representing the Manheim Farm Show, won the second prize of $60 for her apple and cranberry-based pie.

Third prize went to Joyce Gallagher of Malvern, representing the Goshen Country Fair. She prepared an apple-raisin pie for the competition.

The judges took two hours to make their final decision, as they each tasted one-fourth of the pies. Then their three favorites had to be tested by the other judges...

Judges were Ron Martin, newscaster from WGAL-TV; Steve Crawford, Deputy Secretary of Agriculture; Connie Bramson, food editor for the Patriot News; and Dennis John Cahill, representing the Susquehanna Valley Chefs' Association.

The contest was sponsored by the State Association of County Fairs, Pennsylvania Department of Agriculture, and the Pennsylvania Apple Marketing Board.

1991 Blue Ribbon Apple Pie
Apple In The Round - Kimberly Berry

1 cup margarine
2 cups flour
3-4 tablespoons water
11-12 apples
1 cup sugar
1 tablespoon cinnamon
½ cup maple syrup
juice of 1 lemon
Makes 2 pies

Cut margarine into flour until it gets like cornmeal. Add water slowly until dough holds together. Roll out crust. Peel, core and slice apples thinly, arranging neatly in 2 layers. Mix sugar, cinnamon, sprinkle over both pies. Sprinkle lemon juice over pies. Bake at 400 for 15 minutes, then at 350 for 20 minutes. Drizzle with syrup.

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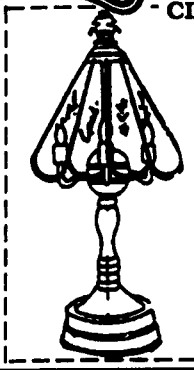

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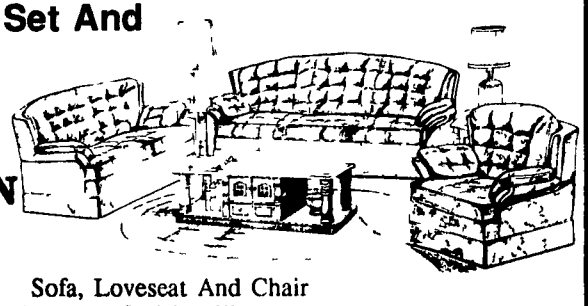

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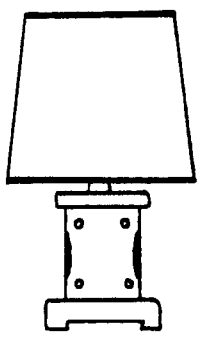

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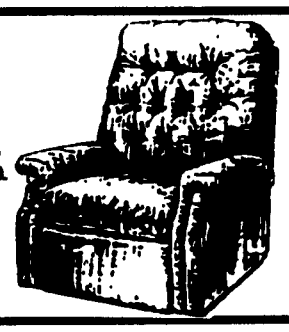

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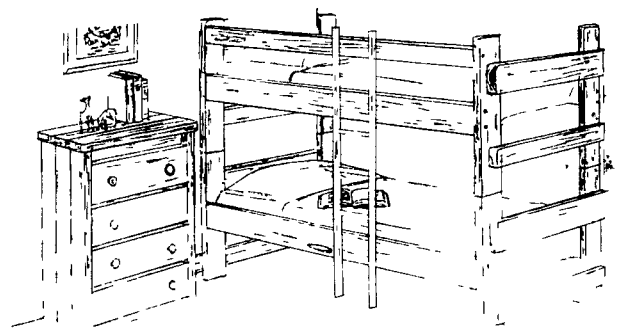

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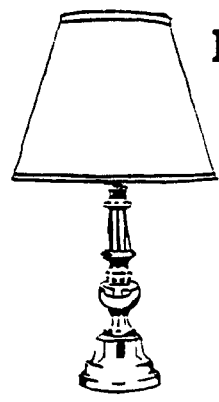

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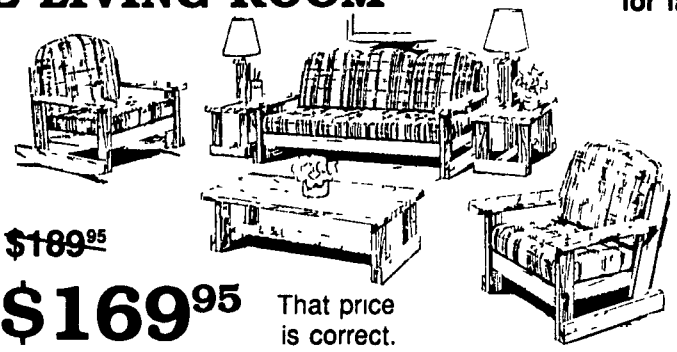

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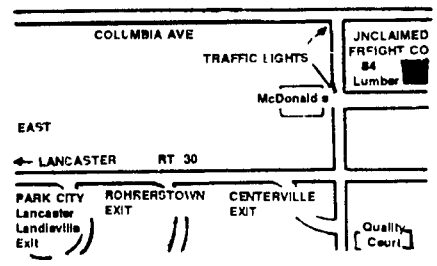

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Tracy Moyer, Reading, would like to know how to make cotton candy.

QUESTION — Myah Tielman, Lehighton, would like a recipe for a round loaf of rye bread similar to that which had been sold by Fritzinger's Bakery, Walnutport, which is now out of business.

QUESTION — Dianne from Halifax requests a recipe for yogurt coating used on pretzels, peanuts, and raisins.

QUESTION — Betty from Pennsylvania would like a bologna recipe for venison that tastes like Seltzer's Lebanon Bologna.

QUESTION — Mary Gardner, Newburg, would like recipes for pasties, which is a combination of vegetables with a dough wrapped around it. In Minnesota and Michigan, restaurants serve them plain or with gravy.

QUESTION — Nancy Bennett, Port Matilda, would like a recipe for an all butter coffee cake that tastes like those made by Sarah Lee.

QUESTION — Raymond Stauffer, Stevens, wants recipes using licorice extract.

QUESTION — Donna Merkeel, Strykersville, N.Y., wants a recipe to make peanut butter and a recipe to make old-style rock candy on a string.

QUESTION — Estella Fink of Allentown, Pa. would like some recipes for a fruit cake and a recipe on how to make spaghetti sauce to can.

QUESTION — A Southeastern Pennsylvania reader would like a recipe for a homemade horseradish sauce.

QUESTION — Mrs. A.W. Stang from Knoxville, Md., would like a recipe for homemade root beer.

QUESTION — Tracy Moyer from Reading would like a recipe for chocolate chip cookies that do not get hard after they are baked. She would also like one for soft and moist oatmeal raisin whoopie pies.

ANSWER — Mrs. Evelyn Weber of Collegeville sent in a recipe for peanut butter fudge that Hoffman Brothers Farm had requested.

Peanut Butter Fudge

1 pound confectioners sugar
1 cup evaporated milk
2 tablespoons molasses

Cook sugar, milk, and molasses together until it makes a firm ball when dropped into cold water. Add:

1 tablespoon butter
1 cup peanut butter
1 cup marshmallow whip

Beat and pour into greased 9-inch square pan. Cut into squares when cool.

ANSWER — Anne Van Allen requested a recipe for loaf cake, a firm cake made with vanilla wafer crumbs and nuts. Thanks to Bonnie Hogg, West Grove, who sent a recipe that she thinks sounds like the one requested.

Vanilla Cookie Cake

2 sticks margarine
2 cups sugar
6 eggs
1 12-ounce package vanilla wafers, crushed coarsely
⅓ cup milk
1 7-ounce package coconut
1 cup chopped walnuts

Cream margarine and sugar. Add 6 eggs, one at a time. Crush vanilla wafers and add to egg mixture with ⅓ cup milk. Add package coconut and walnuts. Pour into 10-inch greased and floured tube pan. Bake for 90 minutes at 300 degrees. Leave in pan to cool before removing. "Delicious."

ANSWER — Diane from Halifax requested a Mexican cheese dip from Texas. Thanks to Colleen M. Lehman of Pine Grove for sending a recipe that she says is easy and delicious.

Mexican Cheese Dip

In microwave, melt 12 ounces Velveeta cheese, cubed

Add 16 ounces canned tomatoes and ½ teaspoon salt

Add 4 ounces chopped jalapenos from can or 2 chopped fresh jalapenos and ½ teaspoon cumin.

Heat until bubbling, stirring once or twice.

For interest, add ½ cup sliced green or black olives. Serve with corn or tortilla chips or raw vegetables.

Reheat dip in microwave whenever needed.

ANSWER — Marjorie Doland, Slate Hill, N.Y., wanted to know where she can purchase pure buckwheat flour. Thanks to two readers who suggested the following places: Burnt Cabins Grist Mill, Burnt Cabins, Pa. 17215 or Walnut Acres Organic Farms, Penns Creek, Pa. 17862; order item #11016 for 5 pounds whole buckwheat, hulls and all at $8.35. The 24-hour order line is (800) 433-3998.

ANSWER — Lonnie Tuttle, Bainbridge, NY, wanted recipes for cheese made from sheep's milk. Thanks to a Lebanon County reader who sent a recipe that said camel, donkey, reindeer, goat, cow or sheep milk can be used for this recipe. The contributor writes that she tried the recipe and the cheese turned out delicious and easy to make. She said that sheep milk can be used with any cheese recipe.

Neufchatel Cheese
(a soft cheese suitable for spreading)

1 gallon sweet milk
1 junket tablet
1 tablespoon salt

Put one gallon sweet milk in a double boiler. Heat the milk to 72 degrees by using a candy thermometer. Dissolve 1 junket tablet in ½ cup cold water and add to milk. Stir thoroughly. The warm milk should set overnight for 12 to 15 hours. In the morning the curd will be firm and smooth with a little whey on top. Ladle the curd into a cheese cloth-lined colander. Tie the ends of the cloth together and hang the ball up to drain. The curds can be stirred occasionally. The more whey removed, the milder the flavor. If you want extra mild cheese, run cold water over the curds. After draining, add salt to taste. It is now ready to eat. For a slightly harder cheese, put it in a cheese press overnight.

ANSWER — Mrs. Lewis Korfron, Claymont, De., requested a recipe for cranberry relish like the Amish make. Thanks to Anna Zerr of Geigertown for sending a recipe. She writes that her family did not care for cranberries until some old man, who came around selling fruits and vegetables, told her about the recipe. Now, she has been using it for 40 years and given the recipe to many others. "It is delicious, requires no cooking, and freezes well," she said.

Cranberry Relish

1 pound cranberries, ground
1 cup sugar
1 orange with rind, ground
1 can crushed pineapple
1 package lemon Jell-O
1 cup warm water

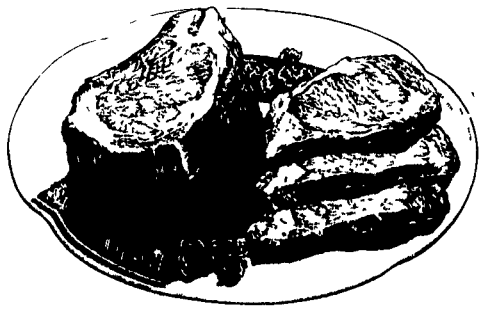
Dissolve Jell-O and sugar in warm water. Add pineapple, orange, and cranberries. Refrigerate.

ANSWER — Mrs. Ed Snyder wanted a recipe for Rebecca's Rolls. Thanks to two readers, Anna Joyce Martin, East Earl, and to Anita Moyer, who sent identical recipes.

Rebecca's Quick Rolls

¾ cup milk
1 tablespoon sugar
1 teaspoon salt
3 tablespoons shortening
1 package yeast
2 cups flour
¼ cup warm water

Bring milk to a boil; add sugar, salt, and shortening. When almost cool; dissolve yeast in warm water. When yeast is dissolved, pour into milk, work in flour. Let rise until double, about 35 minutes. Form into rolls and let rise again. Dough must be soft. Bake at 375 degrees. This recipe may also be used to make pizza and sticky buns. Or, instead of baking the rolls, they may be steamed for 30 minutes, then eaten with milk.



Soup

(Continued from Page B6)

SENATE NAVY BEAN SOUP

1½ pounds dried navy beans
3 tablespoons olive oil
3 cups peeled, diced onions
1 cup peeled, diced carrots
1 cup diced celery
1 tablespoon finely chopped garlic
1 cup diced, peeled potatoes
1 pound smoked ham hock
1 bouquet garni (parsley sprigs, bay leaf, thyme sprigs and large twist of lemon peel)
Salt and freshly ground pepper

Soak and wash beans and place in large pot. Add water to cover by 4 to 5 inches. Soak overnight. Drain beans and run them under hot water, then return to pot and cover with 3 quarts water. In a skillet, saute vegetables in olive oil until tender. Add to the pot with ham hock and bouquet garni and cook soup at a simmer, covered, for about 3 hours. Remove ham hock and bouquet garni. With a food mill, puree about 6 cups of beans with a little liquid back into the soup. Cut meat from ham hock into small pieces and return to soup. Season to taste with salt and freshly ground pepper. Makes 8 to 10 servings.

Contributor writes: This is delicious and a good way to use leftover ham or cubed ham instead of a ham hock.

Mrs. Marvin Kring
Johnstown

CREAM OF TOMATO SOUP

1 teaspoon finely chopped onion
2 tablespoons butter
3 tablespoons flour
2 teaspoons sugar
1 teaspoon salt
¼ teaspoon pepper
2 cups tomato juice
2 cups cold milk

Saute onion in butter. Stir in flour, sugar, salt and pepper. Cook until smooth and bubbly, stirring constantly. Remove from heat. Gradually stir in tomato juice. Bring to a boil, stirring constantly; boil 1 minute. Stir hot tomato mixture gradually into cold milk. Heat rapidly to serving temperature. Serve immediately with chopped fresh mint or dill. Serves 6.

Debra Gibson
Tioga Co. Dairy Princess

ZUCCHINI MACARONI SOUP

2 garlic cloves, minced
2 onions, chopped finely
¼ cup oil, drippings or butter
12 ounces zucchini, scrubbed, trimmed, and cut into ½-inch cubes
6 cups chicken stock, broth or bouillon
⅔ cup corn or peas
⅔ cup macaroni or other pasta
Grated parmesan cheese

In a saucepan, cook the garlic and the onion in the oil over moderately low heat, stirring, until soft. Add the zucchini, corn, and the stock; bring the mixture to a boil. Stir in the macaroni, boil the mixture, stirring occasionally, for 8 or 10 minutes or until the macaroni is done, and season the soup with salt and pepper. Ladle the soup into bowls and sprinkle with parmesan cheese. Serves 8.

Martin L. Roy
Warrenton, VA

TAKING TIME

by Rebecca Wolf

Extension Home Economist

Resolutions That Last

Another New Year's Day has come and gone. Did you make some grand pledges? Are you now struggling to keep those pledges?

I must confess, I sometimes avoid making resolutions because they take time, energy, and LOTS of will power. Many of us have such high hopes for change that we set unrealistic goals, and the only thing we end up doing is feeling incredibly guilty.

No one needs this.

You are a capable, skilled individual. Whether you pledged to quit smoking, lose weight, save money, or spend more time with your kids, you can keep that challenging resolution. The trick is to follow some basic goal-setting rules.

First, make sure you choose a realistic, achievable goal. If you have broken the same resolution to lose 15 pounds the last three years, this goal may not be realistic. Were you going to exercise to lose the weight? A more realistic goal might be to walk for 20 minutes three times each week this month. You could choose to eat a small salad or other low-fat dish for lunch three times per week for the month of January. If you have success with this smaller goal, extend it to February.

These rephrased goals are more realistic. They are also more specific. You will know whether you are or aren't keeping that January 1 pledge. The goals can be short-term. If you are trying to break a long-established habit, attacking it in short periods of time builds successes for you! While 365 days may seem overwhelming, most people can handle 24 hours or seven days.

Avoid saying "Always" and "Never." You're setting yourself up to lose. Instead of saying the unrealistic "I'll never eat dessert again," say, "I'll have a small dessert of my choice once each week." I could live with the second goal. The first one would be broken the next time I visited friends.

Rephrasing the goals helps. Another important part of successful goal-setting is to write down the goal and the steps to achieve this goal. If you pledge to spend five hours focusing on your children and their needs during the evenings each week, describe on paper how you will do this. Will you read bedtime stories to them? Will you bike together? Will you review homework? Will you restrict television viewing to create "together time"? Be specific about your plans.

Recognize that interruptions occur. What happens if you are out of town on a family emergency or at a business meeting? What will you do to get back on track when you return? Accept the change of plans, and plan to rebuild the routine following the trip. Don't beat yourself over the head for missing one week!

When writing the steps to keep your resolution also write down a reward for keeping the goal. Buy an interesting novel. Hire a babysitter, and treat yourself to a night out with friends. Purchase that blouse you've been eyeing or a unique pair of earrings. Select that much-needed briefcase.

Having these rewards waiting at the end will encourage you to continue plugging away at the resolution. As with anything, you'll be more likely to succeed if you make only one resolution at a time. Too many changes at a time usually result in failure.

One final suggestion - find a partner. Someone with a similar New Year's resolution may give you moral support during the tough moments and may help you celebrate the success.

You may not have set a very practical, attainable resolution on January 1. Take some time to rethink your goal, to phrase it in a positive, specific way, and to plan an enticing reward. And remember . . . You are not making these changes in order to become a wonderful person. You are making these changes because you ARE a wonderful person.

Happy New Year!

MAMMA Stretches Dairy Farmers' Dollars With '91 Hershey Campaign

TOWSON, MD — For the fourth consecutive year, Hershey's Chocolate and the Middle Atlantic Milk Marketing Association will campaign for increased milk sales via a new commercial and point-of-purchase materials placed in more than 1,500 grocery stores. "In recent years we have capitalized on the presence of the Hershey company in our area. It is obvious that several of their products and their marketing plans go hand in hand with milk sales. We have a new commercial on chocolate milk created with matching dollars from Hershey," announced MAMMA's general manager Dick Norton at MAMMA's recent annual meeting.

Stretching dairy farmers' dollars with promotion partners makes MAMMA unique among dairy promotion units. Many times these joint efforts result in direct cash contributions to MAMMA's otherwise flat budget.

The centerpiece of the 1991 Hershey-MAMMA promotion is a 30-second television commercial featuring an adorable little girl and her Teddy Bear, Ernie, who slip out of bed late at night for their favorite snack — a glass of cold chocolate, made with milk and Hershey's Chocolate Syrup.

The spot will air January 14 through March 25 in all MAMMA markets — Philadelphia, Central Pennsylvania, Baltimore, Washington and South Jersey. Air time is to be concentrated on children's programming to reach the target audience of children, ages 2 through 12.

Indications from Hershey are for a repeat of the chocolate milk campaign in August through September of '91.

In addition to the commercial, point-of-sale materials will be placed in nearly 1,500 stores throughout the MAMMA marketing area starting in mid-January to remind consumers to take home milk and Hershey's Chocolate Syrup.

The Hershey program also marks the first time that MAMMA has developed a new price board channel strip since it began supplying the milk price boards to stores. At last count, MAMMA had supplied milk price boards to nearly 800 stores.

The Middle Atlantic Milk Marketing Association is the dairy farmer funded and directed agency, responsible for promoting milk and dairy products in the Mid-Atlantic area through research, education, advertising, merchandising and publicity.

Teddy Bear's chocolate mustache proves that "everybody loves really chocolatey chocolate milk" as MAMMA's new commercial says. The spot will air January 14 through March 25 in all MAMMA markets — Philadelphia, Central Pennsylvania, Baltimore, Washington and South Jersey. Air time is to be concentrated on children's programming to reach the target audience of children, ages 2 through 12.

Dairy Facility Open House

You are cordially invited to attend an Open House at the Farm of:

Glenn & Jean Eaves and Sons
Woodsboro, Md.

Please join us

and tour the new addition to our dairy complex which includes:

106'x552' — *716 Cow Freestall Barn*

36'x222' — *Milking Center With Double 20 Parlor*

This system has been designed to accomplish the milking of 1,000+ cows per day.

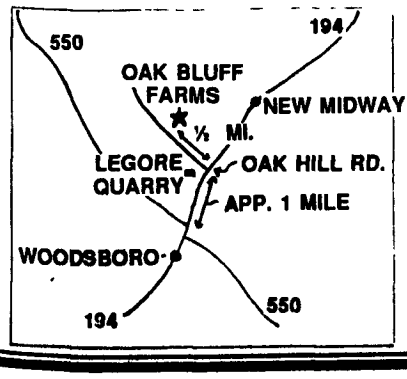
Date: *January 15, 1991*

Time: *10:00 a.m.-3:00 p.m.*

Place: *Oak Bluff Dairy Farms*
10236 Oak Hill Road
Woodsboro, Md.
(See Map Below)

We invite everyone to come and view our new facilities.

Glenn, Jean, Douglas, Glenn Jr., and Rich Eaves



DIRECTIONS:
From Frederick, 15 north to 26 east to 194 north to Woodsboro.
From intersection of Rt. 550, go approximately one mile to Oak Hill Road. (Left just after Legore Quarry).
Go approximately ½ mile to Oak Bluff Farms (on the right).

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Kid's Korner

Kids Enjoy Farm Show Food, Animals, Equipment

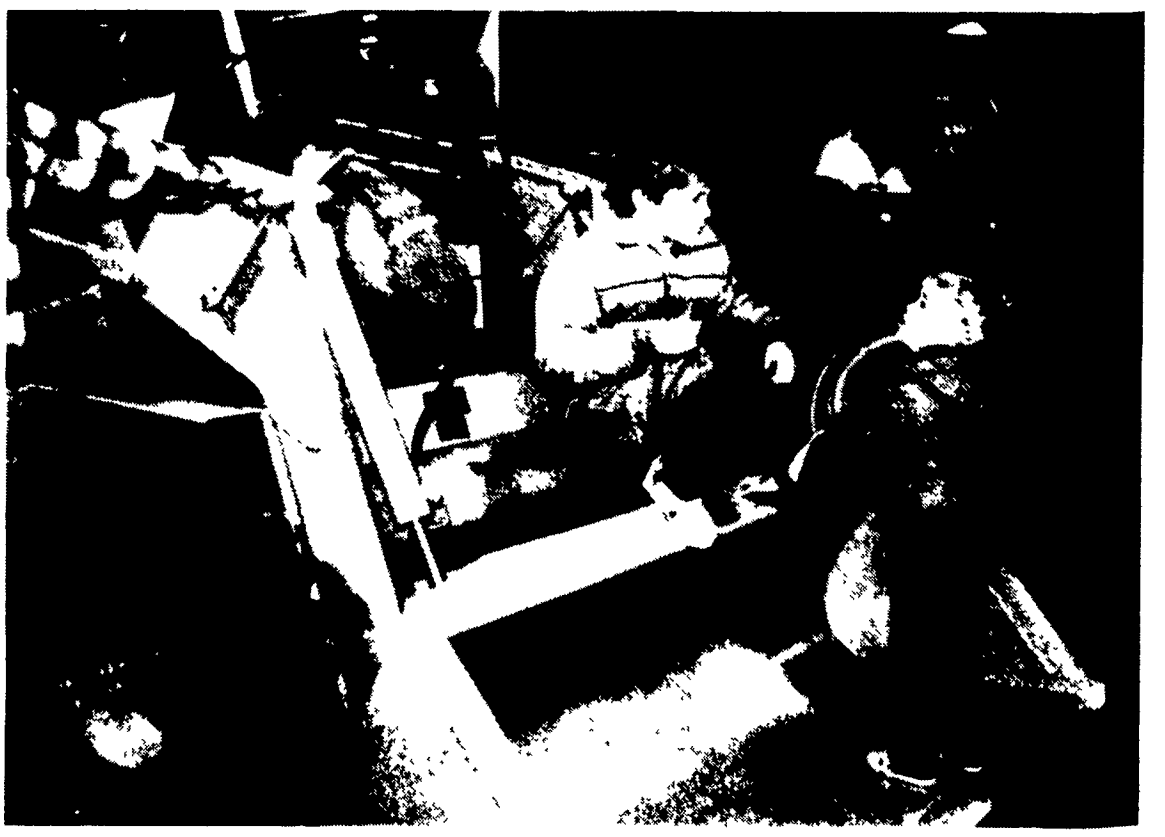
Four-year-old Jeffrey Tourdot and his sister Nicole, 18 months, are ready to take off on their favorite tractor. The children are from Blue Bell.

Donnie Ramer, Ronnie Ramer, and Stan James admired the best large cock at the Farm Show. "It's real cool," the boys said.

Matthew William Sterner from Jonestown was intriqued with the fish that were displayed in the Farm Show exhibitions. He points to a rainbow trout that was a farm-raised fish.

The new food court at the Farm Show is a huge success. The Warner children from York, Kayla, 4, and Toddie, 3, made a picnic spot on the floor where they could enjoy the food.

This African brown gander made a lot of noise at the Farm Show.



The Risser brothers, Jason, 9, Justin, 7, and Jordan, 4, examine this skid loader while their parents talk with the salesperson. The Rissers are from Elizabethtown.

Blacksmith's Banjos Sold Around The World

LINDA WILLIAMS
Bedford Co. Correspondent

BEDFORD (Bedford Co.) — Bob Rock is a household word among Bedford County farmers.

Today, few people work at blacksmithing as a trade. Bob Rock is proof there is a great need for his trade. Without his expertise, a lot of farm machinery or tools might have to be thrown away.

He's been making tools for 58 years. Even major agricultural tool dealers, like John Deere, send people to Bob when particular or unusual parts are needed.

Recently, Penelec was delighted to find a real live blacksmith still at work. "We were able to get knives sharpened that we would have otherwise have had to throw away," says a spokesman.

At 84, he's not about to retire. "I know most people consider retirement around the age of 65," Bob comments. "But, I don't plan to quit until they start digging a hole."

It's difficult to visit Rock without having customers or visitors interrupting. Some stop by to have a tool fixed or a part for a machine mended. He'll take time to fix a wagon for a little boy or just to chat with a farmer on a rainy day.

Rock's special handmade banjos include hand-painted Indian paintings by local artist Rita Popelish.

Bob is well known among Bedford County farmers for his "Rock wagon," and his thriftiness extends to creating some tools or knives out of scrap steel.

In more recent years, his fame has spread to the world of music. Bob can play the banjo, and, in 1960, he began making them to sell. Today, he has banjos all over the world including seven in Ireland and five in Norway.

Believing in keeping things simple, Bob keeps his orders under a rock and his paid receipts fastened together with a clothespin. He never advertises. He doesn't have to, orders pile in much faster than he can fill them.

Rock remembers the first time he ever heard banjo music. Growing up in a log cabin near the farm where he lives today, Bob had gone to Lutzville with his father for groceries. Someone was playing a record of banjo music and, he couldn't get it out of his mind.

"I kept it in my head for the next couple of years," he recalls. "And, finally made my own instrument. That banjo was fashioned from a lard can lid, some shaved out wooden pegs, and dynamite wires were used for the string."

Rock played the instrument completely from memory. It was in the 1950s that he got serious about playing a real banjo and set out in search of a good instrument.

Packing up his wife and son, Bernard, he headed for Boston, Massachusetts, where he wanted to buy a Bigler instrument from the factory. He was disappointed when, upon arrival, he discovered the factory was no longer making a five stringed instrument.

"We were ready to leave," he recalls, "when my son looked up and saw a banjo for sale in a music store. it was second hand, but was a good instrument. Some lady had played it on the radio."

Bob bought it and came back to Bedford County to help start a string band which played for square dances and fun events at Camp Sunshine for the next 14 years.

Then an old friend, Ralph Karns, began pestering Rock for his banjo. He sold it and ordered another for himself.

Growing impatient waiting for the new instrument to arrive, he decided to make his own. It was such a success, he wished he wouldn't have ordered one.

When it came, his wishes were increased. "It was just a piece of junk," he says. "It was such poor workmanship that I just stuffed it under a bed and left it there. Several years later I sold it for $75, which was much less than I had paid but I just wanted to get rid of it."

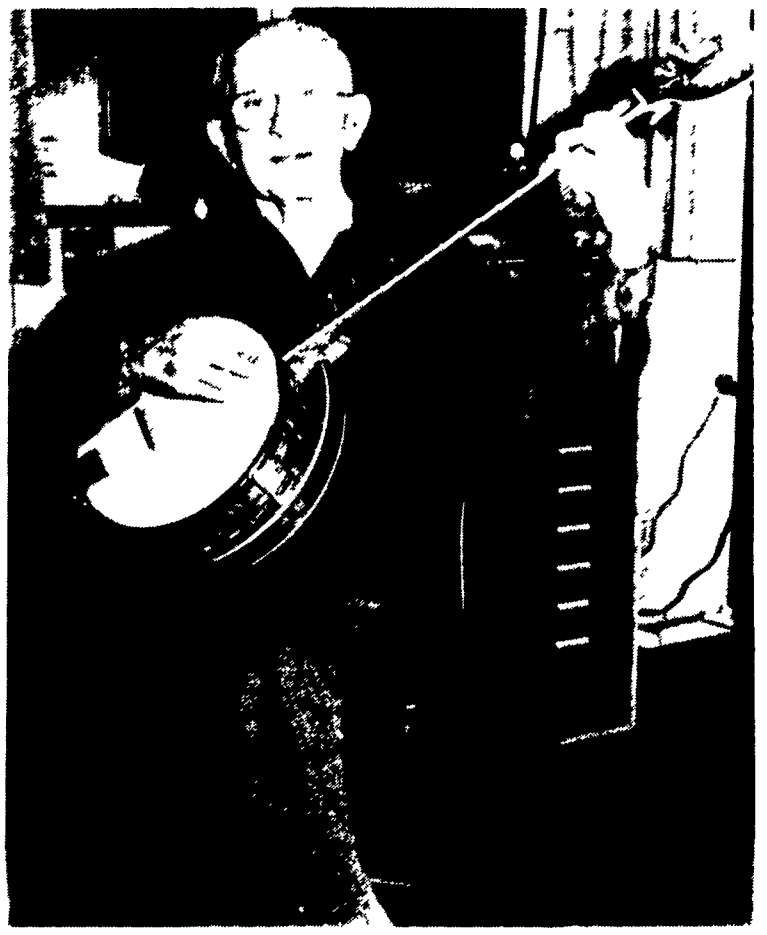
It didn't take long for word of Rock's banjo to spread. An owner of a local store stopped by to see if she could buy it for her son. "I told her it wasn't for sale," he remembers. "But she persisted. And, I decided if I made one, I could make another.

"Then," Rock recalls, "someone saw that banjo and came to me for another. It just kept growing that way."

Somewhere over the next few years, he did find time to create an instrument for himself which is quite special. The neck is fashioned from walnut and the drum from sassafras. His special banjos known as, "Big Chief," include an Indian painting designed by a local artist, Rita Popelish. "She does excellent work," Rock says. "She's an asset to my banjos."

The heads of the banjos are always made from a special type of plastic. " They used to make them from calf skin," he comments. "But no one wants them any more."

Rock's final touch is to decorate the neck with abalone inlays.



Bob Rock playing one of his banjos.

"The cost of abalone has increased so much in the past few years that it's almost getting prohibitive," he says. "When I started making banjos, it was $85 a pound. Now it's more than $300.

"The quality of the music depends on the tone rings," Rock comments. "I've tried making them from steel, brass and aluminum. Aluminum seems to work the best so that's what I'm using now."

Rock attends banjo rallies. The man he considers to be the best banjo player this country ever had, Lloyd Longakers, saw the Rock banjo and wanted one. When that order was complete, he continued to place orders until he owned a total of five.

Rock has squirreled several instruments away for his great-grandsons. This was after furnishing his son and two granddaughters with banjos for a country music group which they have established. Some of the wood for these family banjos came from the Chinese chestnut tree Rock planted on his farm more than 50 years ago. He has also used wood from butternut and walnut trees grown on the farm.

Bob continues to play with a local group of string musicians. They entertain at nursing homes and senior citizen events around the county.

Rock says playing the banjo is easy for him because his fingers have hardened from years and years of blacksmithing.

Not one to neglect his physical health, Rock runs on a regular basis. Several years ago, he had to leave his car at a garage about five miles from his home. When the mechanic offered him a ride home he declined. "No thanks, I'll just run home," he remember saying.

"No one believed I actually meant run," he laughs. "Were they surprised when I took off down the road at a near trot."

He does admit to shortening his work hours in recent years. "I used to always work until midnight," he says. "But recently I've been quitting about 9 p.m."

Bob also finds time to care for his wife who is seriously ill.

He would like to find more hours in the day to do some work with his metal detector. "I guess I should just stop taking orders," he says. "Because once I have an order, I always feel I have to fill it. I always keep my word."

Only six days of his weeks are filled with work. On the seventh, Rock rests. "It's a promise I made to myself a long time age," he remembers. "I had a good job at a local quarry. They asked me to come in one Sunday and I explained that it was against my principles."

Well, they told me that principles or not, I would either come to work on Sunday or not work. I chose the latter and started my own blacksmithing business. I've never been sorry."

For a time Rock's son, Bernard, helped his dad with the blacksmithing. "Then people started bringing him radios to be fixed," he remembers.

"Bernard didn't know much about radios, but he fixed them anyway. Then, it was television."

It wasn't long after that that Bernard realized how bad the television reception was in Bedford County and he, a friend, and his father started the first television cable system in the area.

It was Bob who climbed the trees to string the wires for the system. "I was the only one who wasn't afraid," Bob laughs. "I was the monkey in the group."

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Homestead Notes

Fiber Friends Spin To The Top In Shawl Competition

LOU ANN GOOD
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — The whirl of spinning wheels, the clunk of weavers' looms, and the cheers of the audience sounded in the Farm Show's small arena on Wednesday evening.

The annual Pennsylvania Sheep to Shawl Contest intrigued thousands as sheep were shorn, the wool carded, spun, and woven into shawls within hours.

Eight teams participated. Top prize went to the Fiber Friends from Schuylkill County. The team competed their prize-winning shawl in 119 minutes. The shawl, an original overshot designed by Barbara Blander, used gray singles for the background and two-ply Shetland colors of plum, magenta, rose, and henna for the pattern.

The winning team has been competing for seven years, last year they placed sixth. Despite the experience, team members confided that they were all nervous while completing the scarf.

"Every year it's harder to win because competition is more challenging," a team member said.

Like all the teams, Fiber Friends had a weaver, a shearer, and three spinners. Spinners for the Fiber Friends were Barbara Fessler, Kim Shroeder, and Kathryn Otto. Allen Cornman was the shearer.

Fiber Friends also won the top spinner's award for overall uniformity and eveness of yarn.

For the third year in a row, the reserve champion team was The Wool Bags from Indiana and Jefferson Counties. Team members reported that they have 12 to 17 years experience in their craft. They used the wool from a Border Leister Cross to weave a Spanish motif, its design and draft is original and threaded from 16 to 32 threads per inch.

Each team member's contribution is important.

Shearers can earn a total of 100 points for speed, absence of second cuts, absence of cuts on sheep, and even workmanship.

"One point can make a difference between a first and second placing," a team member said.

Fleece awards also total a possible 100 points for cleanliness, condition of fleece, luster and crimp, and suitability of fleece.

The best fleece award was awarded to Ewe-Nique Fiber Guild of Lancaster. For the past five years, the team has used the same Border-Leister sheep.

"Every year the wool gets better. It's wonderful to work with," a spinner reported.

The Wool Wizards of Dauphin County, previous Farm Show champions, came in fourth this year. As usual, team shearer, Chris Herr, won the best shearer award.

While the team was working on the project, Herr said, "This year the crimp in the wool is tighter and takes longer to pull out." The Wool Wizards used a registered silver Border Leicester sheep.

This year, a new member joined the Wool Wizards — a 12-year-old girl, Kelli Peyser.

Kelli said that she has been spinning for three years and loves it. "The hardest part is keeping my glasses on my face without smearing them," she remarked.

Raw wool has a natural lanolin that softens and colors the hands of those that work with it.

The Weaver's award went to Becky Zuccala of the Butler County Pedalers. The team used a four-harness plain weave with textured surface created by warp and welt floats on a co-mingled striped warp of six colors.

When all shawls were finished, each team voted for their favorite shawl. The Bobbin Bunch, who said that this is their seventh and final year in competition, garnered the most points for their midnight splendor shawl, a tabby weave warp of black Harris twill Shetland wool with random warps of handspun cottswold wool. Cottswold is a long, curly fiber-spun "funky" for accents.

According to observors, all the teams produced lovely shawls. All teams are well-qualified and competition is stiff.

Team placings are as follows: 1. Fiber Friends; 2. The Wool Bags; 3. Ewe-Nique Fiber Guild, 4. Wool Wizards; 5. The Bobbin Bunch; 6. Butler County Pedalers; 7. Fruit of Our Loom; and 8. Lebanon Valley Woolseys.

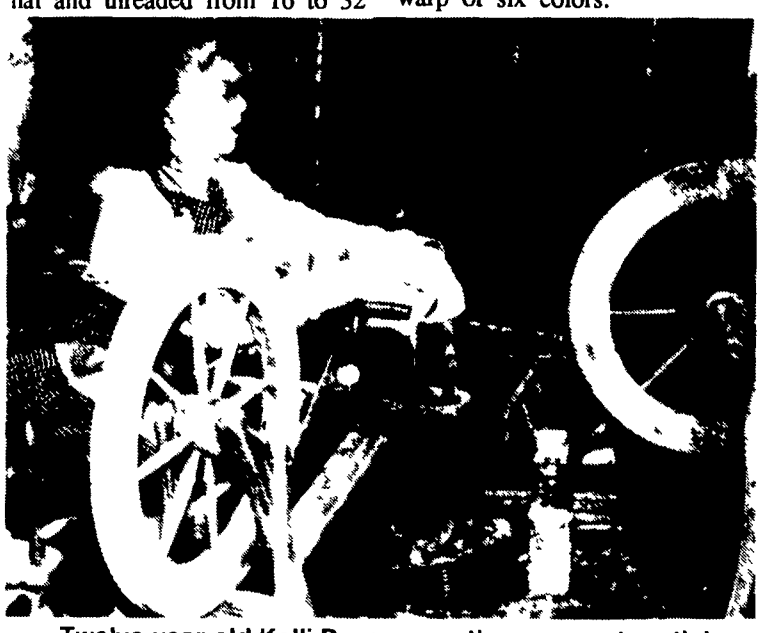
The purpose of the Sheep to Shawl competition is to promote wool, Pennsylvania's Sheep Industry, and to provide a competition for regional craftpersons.

Shawls were auctioned at the end of competition. The grand champion shawl sold for $800 to Rich Brandt of Manheim.

Judges for the event were Anthony Dubrosky, a sheep breeder and sheep-shearing teacher in York; John Dreibelbis, a former national weaving champion; Marcia Beppler, a spinner and former 4-H extension professor; and Sigrid Piroch, a handspinner and handweaver who has written extensively on textiles and fibers.

Dean Ziegler of the Ewe-Nique Fiber Guild, Lancaster, sheared his sheep by using a shaft instead of shears. He said it runs longer without changing the blades and it doesn't run down like electric shears do.

The Bobbin Bunch appeared for the seventh and last time. "Although we enjoyed it. We had enough. We're tired," a spinner said. "We need to practice once or twice a month."



Twelve-year-old Kelli Peyser was the youngest participant in the Sheep to Shawl contest. She is a member of the Wool Wizards from Dauphin County.

A lot of pressure is put on the weavers as they must produce a scarf with originality and drapeability. Points can be earned for difficulty and detail of design and color usage.

The Fiber Friends of Schuylkill County completed their prize-winning shawl in 119 minutes. Rich Brandt purchased it for $800. From left, team members, Barbara Blander, Barbara Fessler, Allen Corman, Kim Schroeder, and Kathryn Otto with Secretary of Agriculture Boyd Wolff.

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

What You Should Know About Sugar

During the holiday season, it was almost impossible to avoid eating sugar. Each December, consumption of sugar rises to more than five pounds per person.

In fact, the average American consumed an estimated two and one-half pounds of sugar in the week between Christmas and New Year! How did you do?

Most foods contain some sugar. Is sugar really bad for you? A lack of nutritional benefits is the main problem with sugar, whether it's refined from sugar cane or sugar beets, extracted from corn, stolen from bees in the form of honey or dripping as syrup out of maple trees. Sugar is not a source of any significant amount of vitamins or minerals. It is primarily a source of calories.

Although sugar is straight calories, the stuff that body fat is made from, sugar, by itself, does not necessarily cause weight gain. What you have to watch out for is the fat that usually accompanies sweets, because the combined effect of sugar and fat calories may be more fattening than each alone.

Even though fructose, better known as fruit sugar, has an "all natural" sound to it, there is growing evidence that high levels may cause blood-fat changes that can contribute to heart disease.

This fact is particularly worrisome, since food and beverage companies are adding more and more fructose, to their products each year, in the form of high-fructose corn syrup.

In 1975, the typical American consumed about five pounds of high-fructose corn syrup per year. By 1985, that figure had jumped to 45 pounds. Today the total may be even higher. While fructose can be found in fruit, that amount is miniscule compared to the concentrated portions found in foods like soft drinks and commercially prepared preserves.

The most effective way to cut back on fructose consumption and bypass potential health problems is to check food labels and avoid eating too many foods with this ingredient.

You can safely indulge your sweet tooth now and then as long as your diet is low in fat. As a fail-safe measure, you should keep up a regular exercise program to help burn extra sugar calories.

And keep an eye out for hidden sugar in any of the following — corn syrup, sucrose, high fructose corn syrups and honey.

As sugar is in everything from salad dressing to spaghetti sauce, it is almost impossible to escape. But checking labels can reveal which foods contain high quantities of sugar. Remember, that ingredients are listed in order of weight- the first ingredient is present in the greatest amount and the last in the least amount.

Berks Society 6

Berks Society of Farm Women Group 6 enjoyed a Christmas party at the Antique Airplane Restaurant, Reading. Gifts were exchanged among the 22 members and guests. LaRue Brahm entertained with Christmas music.

During December, some members visited Ruth Herbein, a charter member, at her new residence in Country Meadows, Wyomissing.

Plans were made to sell refreshments at Mr. and Mrs. Terry Bashore's sale.

The next meeting will be held at the M&M Shop in Oley on January 15 with lunch at 1 p.m.

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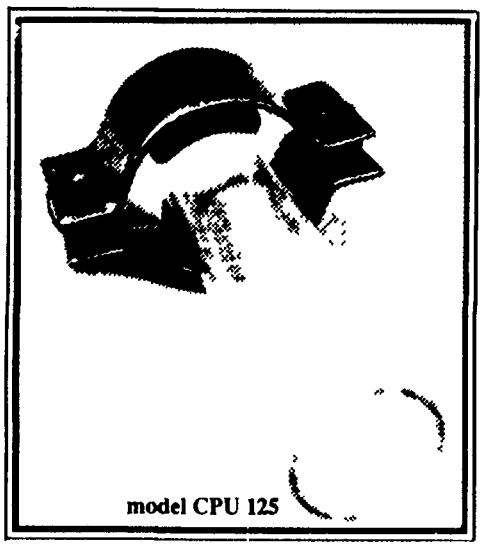

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On being a farm wife -And other hazards

Joyce Bupp

Was it a "kerchunk!"?

Or maybe more like a "thwack!"? No, that doesn't sound right either.

"Crunch!" isn't quite it. Nor "smaack!"

Looking back, a simple, good old "thud!" is probably the closest to the sickening sound.

Whatever, it sent me reeling to the side, rubbing the suddenly painful top left of my head, while little stars shot off into space from the vicinity of the now-tender spot.

"This is Wanda's doing," I finally figured.

But Wanda is no longer with us. After nine years of life here with the dairy herd, worsening health problems had led to Wanda's demise a few weeks ago.

The twins had been the big old cow's final undoing.

Giving birth to those two big, bouncing baby girl calves was a considerable burden on Wanda's system, creating conditions from which she just couldn't rebound.

Now, some cows get to be real pets of the herd, loved for their durability, gentleness, personality and likeability.

Wanda was never one of them.

A standoffish-sort of cow, she showed little recognition of any of us, and certainly returned no affection. What Wanda did was her job. Regularly. And dependably. She still holds the herd individual high record for output in a single day. Even after an injury to one quarter of her udder, Wanda continued to do her job well.

What she also did was kick. At least for the first few of her seven years or so in the milking string, Wanda's powerful left rear foot was viewed with an awesome respect — and from as great a distance as possible when attaching the milker. Then we switched her to the other side of the barn, milking her from the right, and Wanda never kicked worth talking about again.

And another thing she did well was produce female offspring. Wendy, Wilma, Wonder, Waffle, and the latest and last, her twins, Wendy and Wicky. Wendy — the first — was even more flaky than her dam, eyes ever wide, ears ever forward, ready to leap the closest gate at a single strange noise. Wonder is almost as bad. The others are still heifers, so it's hard to tell how they'll behave as milk cows.

Wendy didn't stay in the herd too many years. Her daughter, Walnut, inherited some of the family edginess, but is an improvement. And Walnut's daughter, Willie, just calved for the first time and never lifted a foot from the first milking. So there's some genetic improvement hope here with succeeding generations. Time will better tell as fourth and fifth-generations Winsome, Winnie, Winky and Whiz eventually mature.

Two-month-old twins Wendy and Wicky, though, are an affectionate, tame pair of calves. But the high-strung gene may still persist. Last week, Wicky — for whatever reason — attempted to depart her pen. Her front end was successful but her hind end didn't make it over the top.

Temporarily sore, Wicky isn't maneuvering too well on her back legs. So I'm hand feeding her while she recuperates. Her high-spiritedness has not dimmed through this recovery period and she sometimes lunges forward in her unsteadiness on sore legs.

Just as I situated feed and water for her on a recent evening, she decided to relocate. It was when I grabbed the buckets to pull them out of her way and keep them from spilling into the straw that my head solidly connected with the 2 x 4 along the top of the pen. Thud!

Wanda may be gone. But her legacy seems to hang on.

It may take my little buddy Andy, and his Ghostbusters gun, to get rid of it.

Super Bowl Half-Time Meatball Sandwiches

WESTMORELAND, N.Y. — The big event is almost here! Across the nation, millions of people will gather for football, fun, and food on Super Bowl Sunday. Football fans hunger for a hearty treat at half-time, and Super Meatball Sandwiches fit the bill for an easy tackle.

Versatile, economical ground beef is the key player in these taste-great, serve-anywhere sandwiches. Kick off with two pounds of 80 percent lean ground beef. Since the meatballs are the crux of this sandwich's success, be sure to handle the ground beef carefully by mixing lightly, but thoroughly, to keep the mixture from packing. Tight packing will cause meatballs to be too firm.

While the meatballs are baking, simply prepare a delicious blend of sauteed vegetables using a green bell pepper and an onion.

In the finest tradition of meatball sandwiches, the final play calls for combining meatballs, spaghetti sauce and vegetables and serving three meatballs with trimmings on French bread or rolls. Top with shredded mozzarella cheese.

This recipe earns extra points for providing eight servings. Add a beverage and some simple side selections, and your gameplan is complete!

Super Meatball Sandwiches

Preparation time: 45 minutes

Cooking time: 40 minutes

2 pounds ground beef (80 or 90 percent lean)
8 pieces French bread or rolls, each 5 inches long
2 eggs, beaten
¼ cup finely chopped onion
2 tablespoons chopped parsley
2 cloves garlic, minced
1 teaspoon salt
¼ teaspoon pepper

Sauteed Vegetables*

2½ cups prepared spaghetti sauce
1 teaspoon dried basil leaves
½ cup shredded mozzarella cheese

Cut French bread in half horizontally to within ½ inch of one side; remove small amount of soft center from bottom and top of each piece. Use bread removed from center to make 1 cup crumbs. Combine ground beef, bread crumbs, eggs, onion, parsley, garlic, salt and pepper, mixing lightly but thoroughly. Shape meat mixture into 24 two-inch meatballs.

Bake meatballs on rack in broiler pan in 350°F (moderate) oven 30 minutes. Meanwhile prepare Sauteed Vegetables. Add meatballs, spaghetti sauce and basil to vegetables. Cook over medium-low heat until heated through. To serve, place 3 meatballs with vegetable and sauce mixture in each piece of bread. Sprinkle with equal amounts of cheese. 8 servings.

*Sauteed Vegetables: Cut 1 medium green bell pepper and 1 medium onion into thin strips. Cook pepper and onion strips in 1 tablespoon hot oil in large frying pan over medium heat 8 to 10 minutes or until crisp-tender, stirring occasionally.

Bread Wrappers, Crumbs Mailed To Congressmen

BRADSHAW, NE — Empty bags are arriving on Congressional desks. These bread wrappers contain nothing but a few crumbs and are being mailed by Women Involved in Farm Economics (WIFE) members from across the country to emphasize the problems inherent in the new farm bill.

National WIFE President Elaine Stuhr, Bradshaw, NE, said that the 1990 Farm Bill will hurt agricultural producers by additional cuts in farm income. She pointed out the detrimental effect these cuts in spending power will have on all communities and on every American consumer.

Stuhr said the combination of low commodity prices and increasing production costs already are creating critical conditions in rural America. Stuhr emphasized the necessity of improved commodity prices and stressed the need for higher loan rates and target prices than those contained in the 1990 FArm Bill.

Strategic policy planning will take place at the winter meeting of WIFE's Board of Directors according to Stuhr. This meeting will be held January 25 to 27 in Kansas City, MO.

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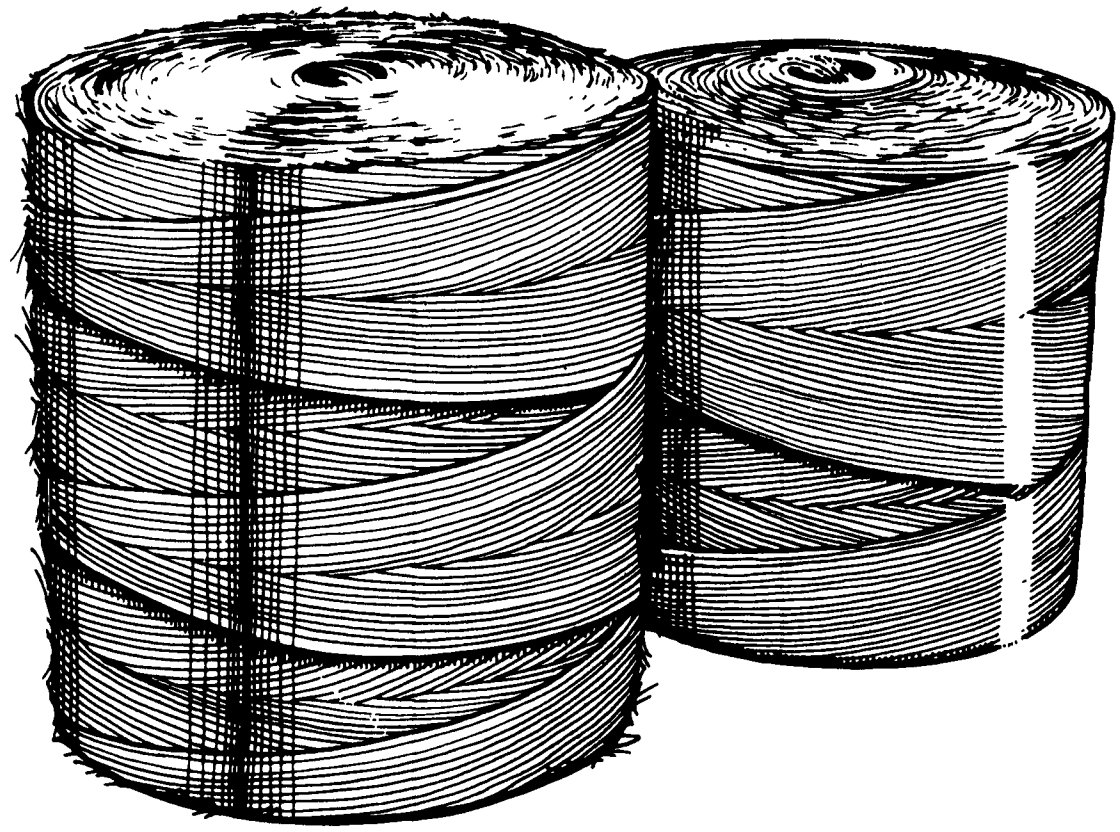

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Glimpses Of 75th Farm Show

HARRISBURG — Dairy Fun Night made its debut Monday night in the Small Arena at the 75th Pennsylvania Farm Show. A variety of fun, dairy-related activities were held in honor of the dairy industry, the leading segment of Pennsylvania agriculture.

The event kicked off with a good old-fashioned milking contest pitting state and local government officials against one another milking cows and making butter. Senators John Shumaker and Patrick Stapleton won that event, although the action all happened moments earlier. Farm Show Director Chuck Kline was nearly trampled when he got caught between a large Holstein cow and his competitor's stumbling Ayrshire in the beginning of the contest.

The second annual Ice Cream Churn-Off found four teams hand churning their favorite ice cream recipes for the judges. Nearly an hour later, first place was awarded to the defending champions, Jim and Faye Reisinger of Loysville, Perry County. Their strawberry ice cream earned them $300.

Finishing second was Connie

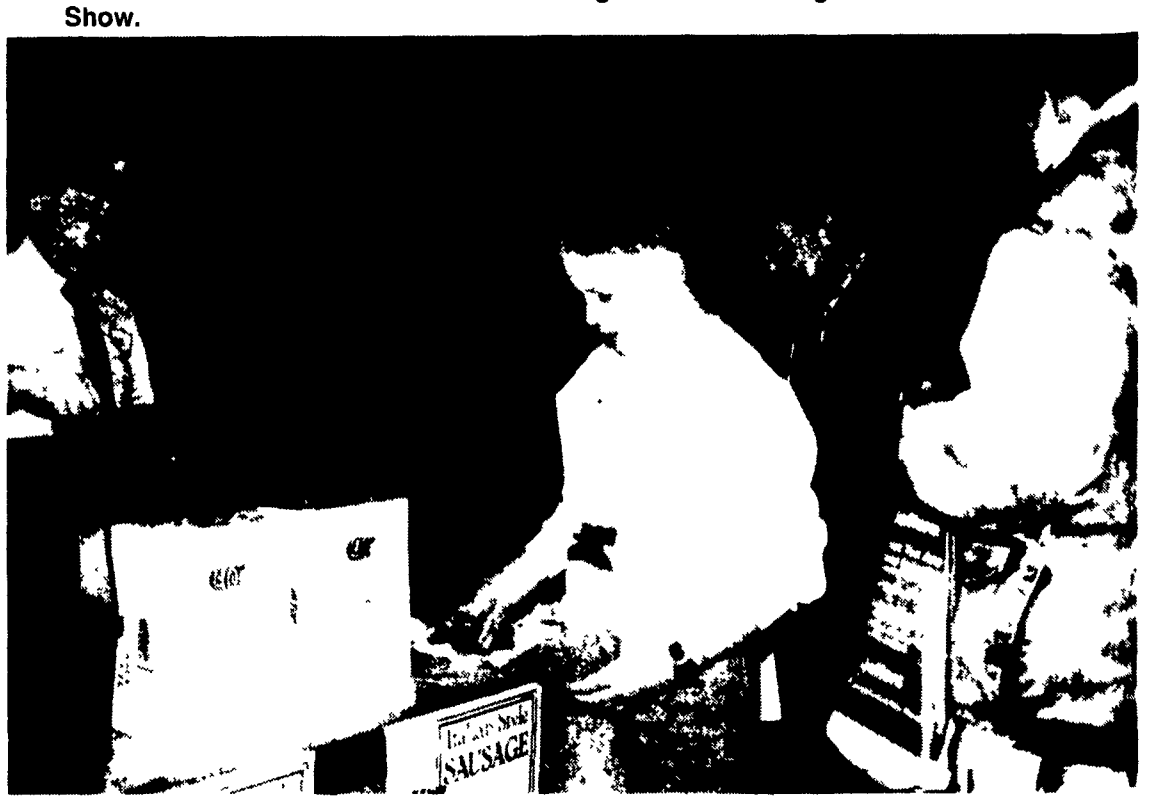
Lancaster County Dairy Princess Jacy Clugston appeared out the Pennsylvania Dairy Promotion booth where she sold T-shirts and handed out milk.

Anthony Hill brings up the rear of the calf with bat and glove during the calf dressing contest of Dairy Night at the Farm Show.

Chuck Kline, Farm Show director, gets some milk from this Holstein cow during Dairy Night milking contest. It was Kline's first attempt at milking a cow. He didn't win the event, however.

This heifer calf seems to tolerate wearing a beard long enough for the judges to get a look at her dressed as Santa Claus during the calf dressing contest of the Farm Show.

Brianne Reisinger, 3, gets a taste of the best ice cream of the Dairy Night ice cream contest at the Farm Show from her cousin. The ice cream was a strawberry recipe of Reisinger's grandmother, Faye Reisinger, of Roaring Spring.



Italian-style sausage made by Leidy's in Souderton served thousands of samples to acquaint Farm Show visitors with their product.

Activities Reveal Smiles, Fun

Troutman of Meyerstown, Lebanon County, winning $100 for her favorite vanilla ice cream recipe.

The next event was a calf-dressing contest for the young exhibitors. They were scored on originality and creativity, team participation and neatness as they dressed calves to look like various famous personalities.

The top prize of $75 went to Matthew, David, and Sarah Day from Shippensburg. One of them was dressed as Santa Claus and their calf as Rudolph.

Earning $50 was the Walker Delaware 4-H Dairy Club from Mifflintown. David and Leslie Stanton, along with Becky and Mark Fogelman had their calf dressed as Santa Claus.

Following the celebrity cow judging and dairy jeopardy, county dairy princesses constructed a spectacular 100-foot banana split for the audience to sample. They were joined by State Secretary of Agriculture Boyd Wolff and Mrs. Margaret Wolff, as well as various dairy promotion volunteers.

Hershey's Creamery donated 40 gallons of ice cream and Festival Foods donated the bananas.

The fun-filled evening was sponsored by the Pennsylvania Department of Agriculture and the Pennsylvania Dairy Promotion Program.

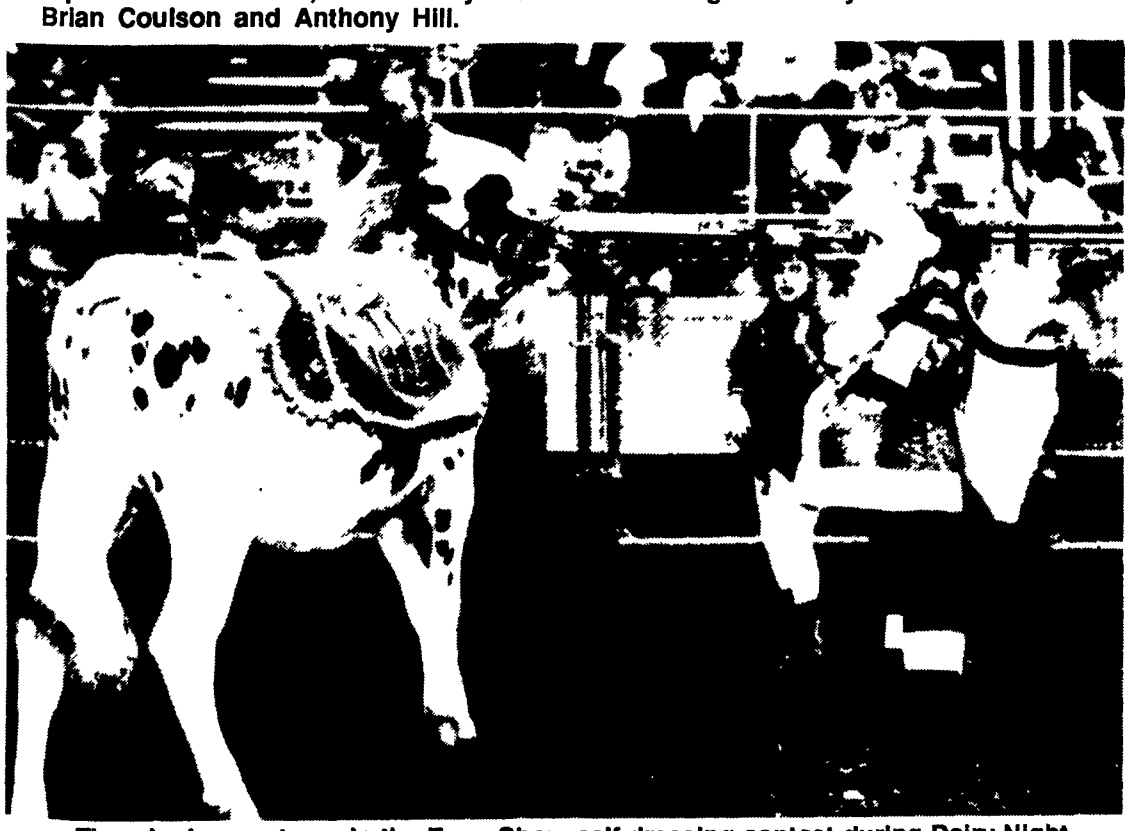
Farm Show visitors who like dairy antics didn't miss all the fun last night. Suzette, the Robotic Mannequin is back at the Farm Show again this year to entertain and captivate visitors in the North Building.

Visitors at the Farm Show were amazed at the antics of swine.

Radio Pennsylvania reporter Richard Lewis interviews (from left) Brent Rhine, Bradley Smith, Jason Fetzer and Eric Smith, all cousins participating in the ice cream making contest of Dairy Night at the 75th Farm Show.

State Secretary of Agriculture Boyd Wolff, a former dairy farmer, jests with those participating in the Farm Show celebrity milking contest. Here, Wolff pretends to help by pumping the cow's tail.

Janet Ludwig, leads a heifer calf dressed as a baseball player with the banner, 'Cow Ripkin drank this milk,' as the entry in the calf dressing contest by her and cousins Brian Coulson and Anthony Hill.



The winning costume in the Farm Show calf dressing contest during Dairy Night was this calf dressed as Rudolph and Santa Matthew Day, along with brother and sister David and Sarah Day, dressed as elves. Their father Curtis Day leads the calf.

State Sen. Pat Stapelton shakes away to make butter during the second half of the Dairy Night celebrity milking contest of the 75th Farm Show.

Ida's Notebook

Ida Risser

Over the holidays I managed to read a few chapters in a book that Cindy brought home. The book was called "Pioneer Women" and told of the memoirs of 800 women who traveled west in the 1800s.

Their homes were sometimes made of sod and when it rained the roofs leaked. They gathered buffalo chips (dung) to burn as fuel on the prairies of Kansas. The walls were papered with newspapers which acted as insulation.

It was interesting to read about the Indians who came to visit. They simply walked into the houses unannounced and startled the women. Being very curious, they looked into every chest and drawer before leaving.

Families usually had six to 12 children who not only helped with the family labor but also brought laughter and companionship to the lonely life. Neighbors were far away and illness often took some of their children as doctors were not available.

As I read of their life on the early farms, I thought that my life as a child on a Lancaster County farm had many similarities. One of my earliest jobs was daily picking up bark and scraps of wood from around the chopping block so that my mother could start a wood fire. The corn cobs also had to be picked up after the chickens cleaned them of grain. We had a big house but no running water, no central heat, no telephone — just seven girls to help in the garden and fields. Our time to play was after the sun went down.

The book that I read told of a pioneer woman sewing up an animal that was injured. This reminded me of the time my mother had to get under a horse whose skin was ripped loose, when he tried to jump over a barbed wire fence, and sew him back together. That is one job I would not have wanted!

Diane Snyder, Andreaw, Eric, and Hannah participated in Dairy Council's Dairy Wheel game at the Farm Show.

Perry County Couple Win Conservation Award

Charles and Virginia Beaver of Millerstown, in Perry County, receive the 1990 National Endowment for Soil and Water Conservation Farmer Award from state Secretary of Agriculture Boyd Wolff.

HARRISBURG (Dauphin Co.) — For their commitment to soil and water conservation, a Perry County farm couple was honored Monday night in the Farm Show complex by state Secretary of Agriculture Boyd Wolff.

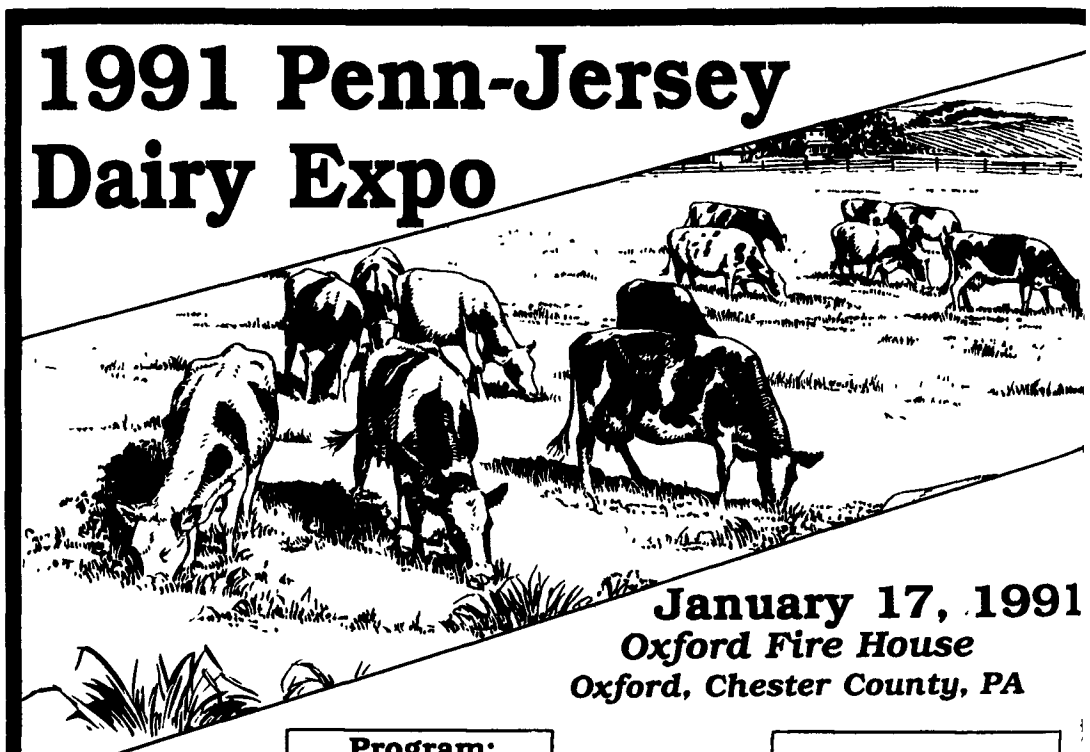
Charles and Virginia Beaver, of Millerstown, were Pennsylvania's nominee for the 1990 National Endowment for Soil and Water Conservation Farmer Award.

They received the award Monday night in the small arena of the Farm Show complex during a 75th Farm Show welcome and awards presentation by Wolff. Several hundred people and numerous representatives of various news media were present for the presentation.

The Beavers have actively applied soil and water conservation practices to their 732-acre property since 1960, including stripcropping, grassed waterways, sub-surface drainage, spring developments, diversions and terraces. Also they farm using all no-till methods.

"Our land should be given to the next person in better condition that the way it was when we received it," Charles Beaver said. "We must make up for past mistakes in managing the soil, especially in the East, where out topsoil is not deep to begin with. It is our responsibility to protect our natural resources for the future."

1991 Penn-Jersey Dairy Expo



January 17, 1991

Oxford Fire House

Oxford, Chester County, PA

Program:

Morning Session

Finding Feeding Problems with DHIA Records
Dr William Heald, Pennsylvania State University

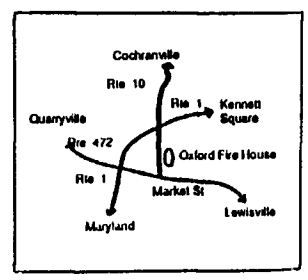
Quality Assurance and Drug Residues
John Adams, National Milk Producers Federation

A Processor Speaks His Mind
Marc Goldman, Farmland Dairies, Inc

Afternoon Session

Managing for Profit and Pleasure
Paul Knox, Knoxland Holsteins, NH

Robotic Milking
Dr Walter Williams, University of Maryland



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Lancaster Horse Club Recognizes Members

LANCASTER (Lancaster Co.) — Four-H'ers came out in force Dec. 1 for the annual Horse Club Recognition Banquet, held at the Farm and Home Center. Four-H members and their families crowded into the center to honor the efforts made by club members during the past year.

Toastmaster Bud Gochenauer got the ball rolling, introducing County Extention Director Jay Irwin and, later, the awards winners.

"County-wide, 4-H membership is on the rise," Irwin told the audience. He also extended special thanks to the leaders for their contributions to the clubs' success.

The first award of the evening, the Memorial Trophy, was given to Lindsay Ziccola. In memory of Janelle Conley, the honor was presented by Mr. and Mrs. Amos Conley.

Other awards included:

Public Speaking: Amy Harris, "Horses, What They Can Do For You" 3rd in county, gold at regional and fourth at state.

Junior team demo: Karra Allen and Kari Moyer, "Habit Busters" gold at county and gold at regional. Melissa Meiskey and Kelly Sullivan "The Arabian Horse" gold at county and blue at regional.

Senior team demo: Michelle Harris and Tammy Bridgett, "Braiding the Hunter" gold at county, blue at regional, blue at state.

Senior individual: Eileen Holm, "Buying a Used Saddle" gold at county, gold at regional, blue at state.

Horse judging team: Lori Harnish (12th indiv.), Mike Kerdeman (3rd indiv.), Liz Hess. 10th as a team.

Horse Bowl team: Jessica Hill, Leah Harvey, Sharon Harnish, Michelle Kerdeman, 2nd in state.

County show grooming and show: Jennifer Goodman (12 and under); Spring Yountz (13-15); Melissa Harris (16+).

Club awards were as follows: Boots and Saddles: Becky Prease, Lori Harnish, Sharon Harnish, Jessica Hill, Eileen Holm, Barry Gochenauer, Samara S. Eddelson, Elizabeth Heisey, Jennifer Goodman, Danny Talgot, Melissa Harris, Melissa Meiskey, Kelly Sullivan, Rod and Nancy Harnish (parents), Leah Harvey, Star Struh, Nathan Stoltzfus, April Ritzall, Bob. Minnahan, Bud Spahn, Randy Lake, Frank and Penny Deibler, Alida Burkholder, Sue McCoy, Jeff Eddelson, Jane Baker, Natalie Kline, Jessie Watts, Robyn Striker, Mr. and Mrs. Ray Brubaker.

Production: Allison Farrington, Jessica Hill, Amy Clyton, Karra Allen, Helen Farrington, Nathan Stoltzfus and Jennifer Goodman.

Just Horsin' Around: Lori Harnish, Sharon Harnish, Melissa Meiskey, Kelly Sullivan, Eileen Holm, Lois and Ed Holm, Mike Kerdeman, Leah Harvey, Jessica Hill, Kristine Rannels, Bill Whittaker, Joan Henderson, Mark King.

Broken Bit: Allison Farrington, Kristy Frybarger, Jenny Dietz, Jill Stahl, Rich and Cindy Gerhart, Dale and Joanne Stahl, Ellen Gerhart.

Rough Riders: Spring Yountz, Becky Aukamp, Tina Henry, John Kroner, Melissa McCardell, Toby Pine, Trina Moyer, Liz and Bill Sheetz, Josh Sheetz, Julie Fieliger, Lacey Moyer.

Saddle Cinches: Michelle Miller, Kimberly Kettering, Lavonne Lehman, Denise Calhoun, Darryl Calhoun, Jocelyn Oberholtzer, Tai Gantz, Mark Moyer, Tracy Witman, Erin Smith, Ann DiFillipo, Kari Moyer, Kyle Kettering, Marjorie Shenk, Lori Holton, Sharon Harnish.

Sequoia Riders: Matthew Stark, Rachel Wolpert, Kristy Hoven, — Gage, Jenny Altweiler, Kirsten Myers, Joanne Myers, Hollyann Cavenaugh, Keven Killian, Camille Long.

Stable Mates: Carl Stout, Carl Hoover, Giovanna Grumelli, Heidi Reinville, Betty Grumelli, Roxanne Stanley, — Paxsons, Dell and Mary Sheetz.

Silver Shoes: Michelle Kaiser, Dave Rintz, Zion UCC, Jennifer Frankfurt, Samantha Simons, Lindsay Ziccola, Mark Rintz, Ellen Turnbull, Kerry Ann Good, Patrick Roth, Peggy Ryan, Libby Craver, Cathy Pugliese, Ray and Nancy Buckwalter.

Special awards for contributions to 4-H were presented to Lynn Prease, John and Helen Farrington and Saranna Miller.

Jay Irwin was also given a print from the club leaders.

State winners were given plaques. Winners, their competition and the award sponsor include:

Jennifer Goodman, first in Pleasure Ponies. Sponsor, Lower Hopewell Horse Farm; presenter, Helen Farrington.

Alison Farrington, second, Appaloosa Filly of this Year; sixth, Two-Year-Old Western Pleasure-Futurity; third, Stock Seat Eq.-Senior; eighth, Western Pleasure Horse Sr. Rider. Sponsor, McCracken's Feeds; presenter, Pete McCracken.

Nathan Stoltzfus, fourth, Arabian Colt of this Year. Sponsor, Glick's Trailer Shop, presenter, John Glick.

Carl Stout, third, Hunter Type Yearling Filly. Sponsor, Penway Construction; presenter, David Graybill.

Amy Clayton, fourth, Arabian Two Year Old Gelding. Sponsor, Frybarger's Auto Repair; presenter, Karin Frybarger.

High Point, County, District, State. Junior, Jennifer Goodman; Senior, Allison Farrington. Sponsor, Boots and Saddles Club; presenter, Pat Hill.

4-H Tractor Safety Club Gears Up For 1991

The Lebanon County 4-H Tractor Safety Club is once again gearing up for this year's program. Ken Winebark, Lebanon County agent, said that this year's program will start Monday, January 14 at 7:30 p.m. at the Lebanon Valley Agricultural Center on the corner of Cornwall and Evergreen Rd., Lebanon. At the meeting, a videotape entitled "Farm Safety for Kids" will be shown. All are invited to attend. The 4-H Tractor program gives youth an opportunity to "learn by doing."

The course, which would be particularly beneficial to youth operating lawn and garden tractors as well as farm implements, will meet on consecutive Monday or Tuesday nights from 7:30 p.m.-8:30 p.m. starting January 21, 1991. At the meeting, participants will learn that better and safe tractor care results in longer tractor life, more power, and lower operating costs.

Because you learn how to do many small but important tractor maintenance jobs, you will get better production from farm units and cut down on costly breakdowns. Older members will learn machinery maintenance and repair," said Winebark.

"While you are learning how to care for your tractor, you should also learn how to be a safe operator. Another important goal of this program is to help you form good safety habits so you can think and act safely at all times," he said.

Equally important with learning tractor care and safety is the 4-H goal of helping you to become a sound-thinking citizen. The training you receive in your 4-H program will be very beneficial to you throughout your lifetime, he said.

For more information contact Ken Winebark, (717) 270-4391.

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Corn Growers Name Acre Winners

Champion, ear corn, David Schantz, 184.1.

Champion, ear corn regular harvest, Donald Shoop, Pioneer 3140, 237.7 bu/A.

Champion, shelled grain, 3-acre, Lee R. Hitz, Pioneer 3241, 195.5 bu/A.

Champion, 3-year average, Ed Snook, 171.6.

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.) — "Ag is a tight circle and getting tighter every day," said Dave Drennan, field services representative, National Corn Growers Association, as he introduced the topic, "Challenges To The Corn Industry."

Speaking to the annual Five-Acre Corn Club awards program Monday at the Farm Show, Drennan said everything that happens to one commodity or one group of farmers is going to happen to everybody.

The threat of war next Tuesday was listed as the number one factor in the outlook for the corn industry. "Traditionally," Drennan said, "in a war we have higher grain prices, but what a price to pay. And Iran and Kuwait were good export customers for corn and feed grains. With the embargoes, agriculture needed to become part of the bigger picture.

"I think number one on all of our minds is what happens next Tuesday in Sauda Arabia," he said.

Under the new farm bill, farmers will receive 15 to 25 percent less income from the federal government. "We have wanted government out of agriculture for a long time and now you are getting it," Drennan said.

The General Agreements on Tarriffs and Trade (GATT) talks gave the U.S. nothing, but Drennan said there was still a small hope, even though no date has been set to continue the talks.

In addition, the livestock industry was listed as a major player in the corn picture because livestock is still the largest consumer of corn feed. And while the animal rights movement may not effect corn directly, what causes restrictions on the livestock and dairy industries also effects the corn industry.

Drennan said the Farm Show was a good place for growers to meet city people person to person. And he urged farmers to promote their business at the show and for the same reason urged them to join the state and national corn growers organizations.

The federal clean air act requires nine cities to have 2.7 percent oxygen in their fuels by 1995. Ten percent ethanol in the fuel will provide 3.1 percent oxygen. Ethanol made from corn is warranted for 10 percent of total fuel content by both the U.S. and foreign car manufacturers and now by the two-cycle engine manufacturers.

In addition, biodegradable products made from six percent cornstarch will degrade in sunlight or in the ground. Some manufacturers make biodegradable disposable diapers. This is quite helpful to the environment because the 19 billion disposable diapers used in the U.S. comprise two percent of our total waste.

"Corn is a renewable resource," Drennan said. "If you grow it, why not promote it?"

In the awards program, state growers who won their divisions were as follows:

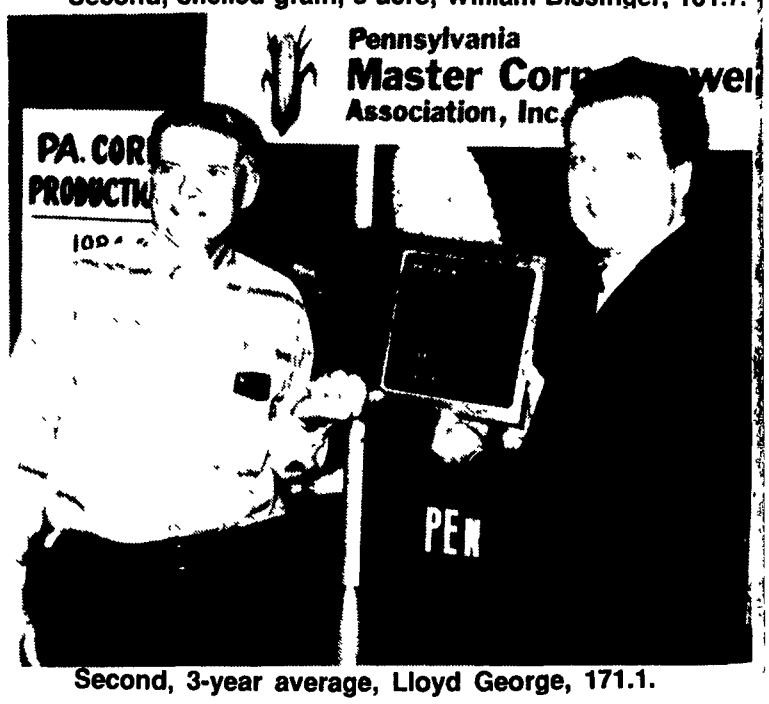
SHELLED GRAIN REGULAR HARVEST CLASS: Champion, Furman Farms, Northumberland County, Pioneer 3475, 228.5 bu/A.; Second, Lloyd Zook, Berks County, Pioneer 3180, 189.9 bu/A; Third, J. Arthur Brennan, Bradford County, Pioneer 3475, 183.9 bu/A.

EAR CORN REGULAR HARVEST CLASS: Champion, Donald Shoop, Juniata County, Pioneer 3140, 237.7; Second, Les-

(Turn to Page B21)

Champion, shelled grain regular harvest. Sam Rovenolt, Pioneer 3475, 228.5 bu/A.

Second, shelled grain, 3-acre, William Bissinger, 161.7.



Second, 3-year average, Lloyd George, 171.1.

Third, shelled grain, 3-acre, Richard Snyder, 158.3.

Corn Growers Name Acre Winners

(Continued from Page B20)

ter Poust, Lycoming County, Pioneer 3241, 194.9 bu/A; Third, Sid Lewis, Bradford County, Cargill 7877, 188.6 bu/A.

SHELLED GRAIN — 3 ACRE HARVEST: Champion, Lee R. Hitz, Lebanon County, Pioneer 3241, 195.5; Second, Clarence Keener, Lebanon County, Pioneer 3241, 194.9; Third, J. Phil Garber, Lancaster County, Cargill 7877, 188.6.

THREE-YEAR AVERAGE CLASS: Shelled grain, regular harvest, champion, Ed Snook, Lycoming County, 171.6; second, Lloyd George, Columbia County, 171.1; Paul Lechner, Berks County, 168.4.

Shelled Grain, 3-acre harvest, champion, Dennis Breckbill, Franklin County, 163.3; second, William Bissinger, Columbia County, 161.7; third, D. Richard Snyder, Lycoming County, 158.3.

Ear Corn, regular harvest, champion, Burd Schantz, Berks County, 184.1; second, Sandy Ridge Farm, Clarion County, 179.3; third, Norman Jodikinos, Beaver County, 169.9.

Walter Johnson, secretary-treasurer, right, received national honors for his work to obtain 146 new members. Duane Hobbs, Du Pont sales representative, made the presentation.

It was a well-kept secret until it happened. Harry H. Bachman, auctioneer, received the Pennsylvania Service Award in the small arena Monday from his good friend Dennis Grumbine, president, Pennsylvania Cooperative Swine Breeders Association. Bachman has been the auctioneer for the purebred swine sales at the Farm Show for 16 years. In addition, Bachman has conducted purebred sales across Pennsylvania and throughout the Midwest.

In making the presentation, Grumbine said he had never presented the award to anyone who had traveled more miles in behalf of the swine industry than Bachman, and lauded Bachman's enthusausm for the industry. The award is given each year to a person who has given "outstanding support" to the purebred swine industry.

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FFA HAPPENINGS

Oley Valley FFA Members Receive Top Eastern Region Honors

Rodger Bashore, son of Mr. & Mrs. Terry Bashore, R.D. #1, Oley was recently selected as Pennsylvania's FFA Eastern Region Star Farmer. Rodger, a senior at Oley Valley, has been an active member of the Oley Valley FFA for four years. He has participated in the Washington Conference Leadership Program and the FFA International Work Experience Abroad Program where he spent three weeks working in Japan and learning about that nation's agricultural industry.

Rodger has participated in numerous FFA contests on both the county and state level, including agronomy, land judging, agricultural mechanics, dairy and livestock judging, and public speaking. Rodger has served as FFA chapter secretary, vice president, and president. He is currently serving as president of the Berks County FFA. His supervised agricultural experiences have included dairy, beef, pigs, corn, and soybeans.

Rodger plans to attend college and pursue a career in agriculture.

Also being selected for top honors was Michael Angstadt, son of Mr. & Mrs. Donald Angstadt, R.D. #2, Oley. Michael was selected as the Eastern Region Star Agribusinessman. As a member of the Oley Valley FFA, Michael has the offices of reporter, sentinel, and chaplain.

Michael, also a senior, recently participated in the FFA Washington Conference Leadership Program and the National FFA Convention. He has competed in numerous FFA contests at the county and state level. These include agronomy, land judging, dairy and livestock, agricultural sales, and the FFA interview contest. His supervised agricultural experience project was a home garden. Michael is currently employed at Pikeville Equipment on a cooperative work experience program. His future plans include additional training and full-time employment.

Rodger Bashore

Michael Angstadt

Selection of the regional stars is based upon how well the student has developed their supervised agricultural experience program, involvement in FFA, scholarship, and leadership ability. Both Rodger and Mike will now be interviewed as candidates for state star farmer and agribusinessman which will be selected at the FFA Mid-Winter Convention in January.

Lebanon County 4-H'ers Learn Tractor Safety

NORTH CORNWALL (Lebanon Co.) — The Lebanon County 4-H Tractor Safety Club is once again gearing up for another years program.

Ken Winebark, Lebanon County agent said that this year's program will start Monday, Jan. 14 at 7:30 p.m. at the Lebanon Valley Agricultural Center on the corner of Cornwall and Evergreen Roads, Lebanon.

At the meeting, a video tape entitled "Farm Safety for Kids" will be shown. All are invited to attend. The 4-H Tractor program gives youth an opportunity to "learn by doing."

The course which is beneficial to youth operating lawn and garden tractors as well as farm implements, will meet on consecutive Monday or Tuesday nights from 7:30-8:30 p.m. starting January 21.

At the meetings, techniques for better and safe tractor care are tought. They result in longer tractor life, more power and lower operating costs. The instruction teaches many small but important tractor maintenance jobs that get better production from farm units and cut down on costly breakdowns. Older members will learn machinery maintenance and repair.

While learning how to care for your tractor, members also learn how to be a safe operator. An important goal of this program is to help form good safety habits so machine operators can think and act safely - at all times.

Equally important with learning tractor care and safety is the 4-H goal of helping to become a sound-thinking citizen. The training received in a 4-H program will be very beneficial throughout a lifetime.

For those interested in working on a farm this summer, it's important to become a certified tractor operator. One segment of the 4-H Tractor Program, the Occupational Hazard Course, offers 13 to 15-year-olds the training required to be certified to operate farm machinery. This is the only time this course and examination will be offered.

Club leaders for 1991 are 1st year-Lynn Schwenk, 2nd year-Dave Wenger, 3rd year-Joel Fahnestock

4-H'er Experiences Government Day

CARRIE BRYANT
Wayne Co. 4-H

Recently I was one of seven Wayne County 4-H'ers who took part in 4-H Local Government Day held in Wilkes Barre, Pa.

Our day began with a talk by Vince Kabacinski, director of VISION, a highly successful program in Wilkes Barre. VISION is a group that provides housing for the homeless and is being used as a model for other such programs in Pennsylvania and other states.

After the talk by Kabacinski, we were all given fictitious names such as Jess Goodneighbor and Arnold Hardnose. These names determined which "role-playing" group we would represent for the day.

The different groups included the township supervisors and the school directors, to name a few. Each group had a set of guidelines and instructions to follow.

After meeting and discussing the situation, created by a homeless family who were occupying an abandoned house in the community, each group had a town meeting. At the town meeting, the press, ready with questions, often forced us to take another look at our positions.

Finally after a couple hours of meeting and discussing the homeless family, it was time for the Public Forum. At the Forum, each group was able to contribute their ideas on the homeless family. It was finally decided that the homeless family could remain only if certain provisions were followed including getting a proper sewage system.

After the Forum, each 4-H'er was able to express his or her ideas on the homeless and what could be done. The basic consensus was that people need to stop talking and take action. As 4-H'ers, we now know that there are things we can be doing in our communities to make a difference in the homeless situation.

We all had a good time meeting other 4-H members and learning to work together. We shared ideas and had fun at the same time. These are things that 4-H does for us throughout the year, not only at Government Day. We meet new people and go to new places including camp, regional, state, and nationwide events.

4-H'ers also have a chance to meet fellow 4-H members at county competitions, including the fair and roundups. The skills we learn through 4-H help us prepare for life. If you are between the ages of 8-19 and are interested in seeing what 4-H can offer you, call the extension office at (717) 253-5970, ext. 239.

Pa. 4-H Team Places High At North American

UNIVERSITY PARK, (Centre Co.) — A 4-H dairy judging team from Centre and Blair counties won second place overall in the invitational youth dairy judging division at the North American International Livestock Exposition in Louisville, Ky.

Team members were Todd Biddle from Boalsburg (Centre County), Miriam Kelly and Melissa Morrow from Tyrone and Joe Stitt from Martinsburg (Blair County). The coaches were Judy Black from Tyrone and Sue Sellers from Martinsburg.

The team placed first in Ayrshires, second in Holsteins, second in Jerseys, and second in reasons given for their placings. The team received silver mint julep cups for making second place overeall, and engraved pens for making first place in the Ayrshire category.

The Pennsylvania 4-H Dairy Judging Team from Centre and Blair counties won second place overall in youth dairy judging at the North American International Livestock Exposition. Left to right: Todd Biddle, Joe Stitt, Miriam Kelly, Melissa Morrow, and Sue Sellers.

Rush Receives Honorary FFA Degree

YORK (York Co.) — Jay V. Rush has received the National FFA Organization's Honorary American FFA Degree.

Rush was nominated for the degree by the Pennsylvania FFA Association and the nomination was approved by the National FFA Board of Directors.

The Honorary American FFA Degree is the highest award presented by the FFA, and was presented during the 63rd National FFA Convention in Kansas City, Missouri on November 9, 1990. Rush has been involved with the Pennsylvania Chapter for 3 years. During that time he served as treasurer for the start-up years of the Pennsylvania FFA Foundation.

Rush is President of York Farm Credit, which is a cooperatively organized financial institution providing in excess of $125 million in loans and related services to farmers and residents of South Central Pennsylvania.

Jay V. Rush

Rush was raised on a dairy and poultry farm in Washington County, Pa.

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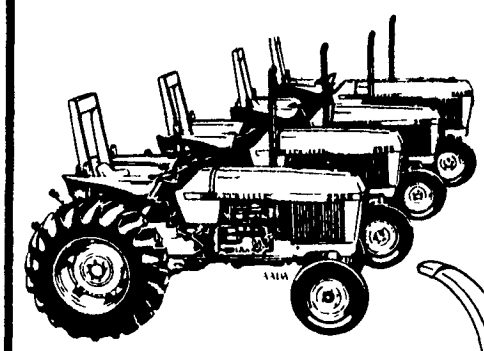

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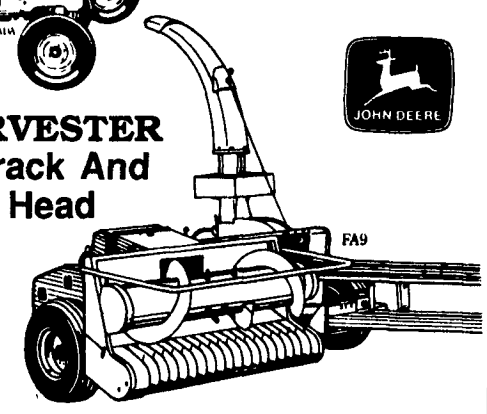

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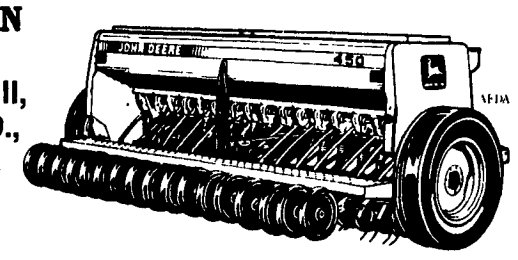

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- JD 65 Rear Blade, 8 Ft $675

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- JD 662 Rake, Like New $2,995
- JD 567 Wheel Rake $800
- JD 336 Baler $4,500
- JD 336 Baler w/Thrower $5,500
- JD Round Bale Grapple For JD 100 Series Loader $800
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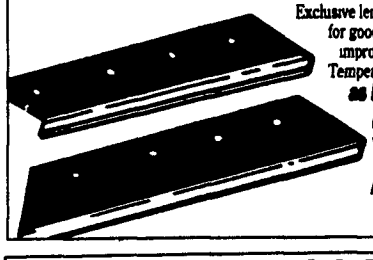

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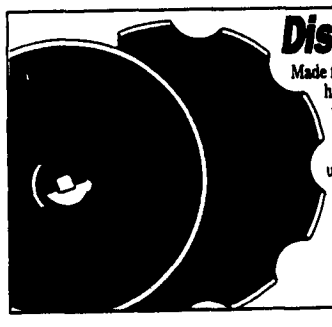

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Strong Simmental Showing Produces Supreme Champion

ANDY ANDREWS
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — Simmental breed supporters had a field day at the Farm Show Tuesday when the supreme champion went to a Simmental late summer yearling heifer.

Lee V. Snyder, of Harvest Plantation, Franklin, Pa., picked up the supreme champion honors. He was also awarded Premier Simmental Breeder at the show.

The award means a great deal to Harvest Plantation, said Snyder. "It just supports the breeding program that we're working with," he said. "It has been a successful breeding program and we hope to continue on it."

Snyder said that winning supreme champion "ranks up there right with the very best of shows," he said. The award will help him in marketing his animals and promoting the breed itself.

Snyder recently won reserve junior bull champion honors at the 1990 Simmental Sweepstakes last August in Louisville, Ky., and exhibited at the Triple Crown recently in Omaha, Neb.

Snyder also won last year at the Farm Show in the April heifer Simmental class.

"The 1991 Pennsylvania Farm Show has been an exciting one for Pennsylvania Simmental Breeders," said Ken Winebark, Lebanon Co. agent and director of the Pennsylvania Simmental Association, after the show.

Because of the purebred Simmental steer classes offered at the show, the association earmarked $500 for the promotion of Simmental steers, said Winebark. The money was used to purchase Simmental steers at the Farm Show's youth livestock sale on Friday.

Winebark sees the change "as being a very positive move for encouraging 4-H members to excell."

Casey High, 12, of Lititz, picked up grand champion female honors for his Angus early summer yearling heifer. Casey has been showing for four years and placed in last year's Farm Show.

"It's hard work," said Casey. "But it's a lot of other things — you can't really pinpoint one thing. A lot of it is in the breeding."

Casey obtained the champion

(Turn to Page B25)

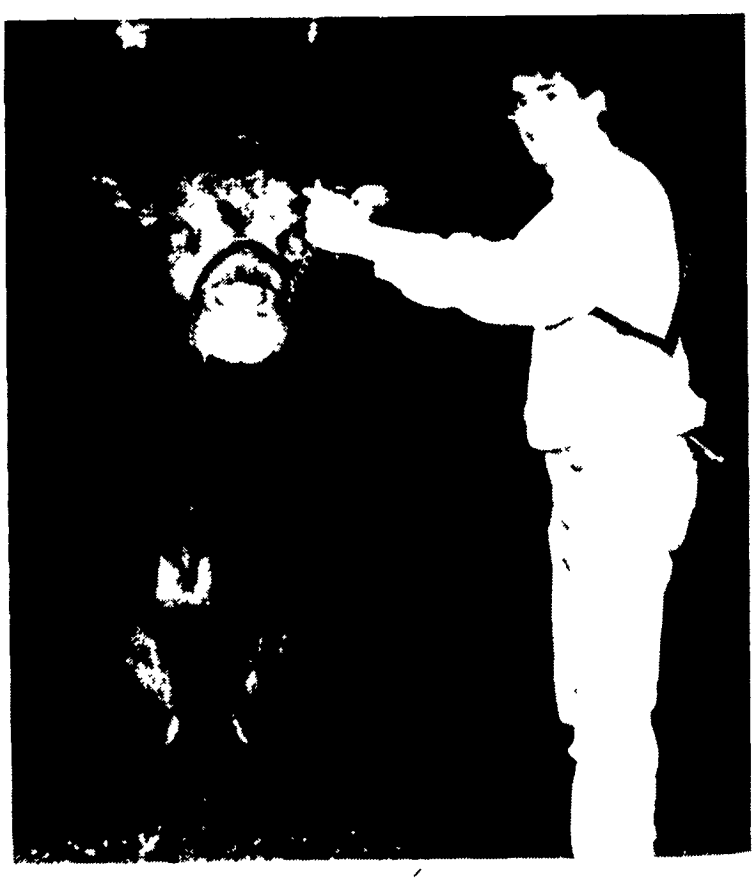
Beef supreme champion honors went to a delighted Lee V. Snyder, of Harvest Plantation in Franklin, Pa., right. The champion Simmental heifer, Harvest Tootsie Roll (Payroll, Linden Harvest Sydney) came from the late summer yearling heifer class. With him is Boyd Wolff, secretary of agriculture.

"Rains Businessman HD A308" (Jac's Hudson, Rains Miss America) won champion Angus bull honors for Dale Rains, right, on Tuesday at the Farm Show. At left is show judge Knic Overpeck.

This summer bull calf, "JLBF SKY HIGH 7Y" (Cressman SKY HIGH, CLLL Miss Softwings) won grand champion Limousin bull at the Farm Show. Showing the bull is the winner, Jason Boyer, left, and his brother Jamie.

Salunga Acres picked up grand champion Simmental bull honors with "SA T Mark 261YET" (Trustmark, Gerber Dominette 49K), a late summer yearling bull, at the Farm Show.

Charolais grand champion female went to Ray and Mary Grimes. Shown here are, left to right, Ray, Mary, and Cheryl Shaffer and Donna Byers. The winner was a late summer yearling, "MCF Mia" (BR-MF Krugerrand, MCF Clara Bartor).



Jonathan M. Lori won junior champion and grand champion Limousin heifer honors for "Miss Flintoft JYF 22Y" (TRAI Polled Savory, Miss Nordal Pamela), a junior yearling heifer, at the Farm Show.

Strong Simmental Showing

(Continued from Page B24)

from Greg Krueger, a nearby breeder.

Dale Rains, who has exhibited for 15 years, won champion Angus bull honors. The maternal brother to the champ picked up last year's champion bull honors, said Rains.

Judge for the Angus and Simmental shows was Knic Overpeck from Clinton, Ind. Webb Donaldson, Petersborough, Canada, judged the Charolais, Polled Hereford, and Limousin shows.

Grand champion female Angus went to Casey High, Lititz, with this early summer yearling heifer, "Krueger Bellerina 2419" (Grubbs MacKenzie, Kruegers Belle 19R).

Lee V. Snyder, Harvest Plantation, holds onto the champion Simmental heifer, Harvest Tootsie Roll (Payroll, Linden Harvest Sydney) which won grand honors in the late summer yearling heifer class.

The Mylin Messick family swept the champion Simmental bull honors on Tuesday at the Farm Show. Joseph Messick, left, won grand champion Simmental bull honors with "MF Gunsmoke Z10" (Nomad, MF Black Beauty N10), a late spring bull calf. Dwayne Messick (showing for brother Michael) picked up reserve grand champion Simmental bull for "MF Raphael Z27" (Triumph, MF Miss Signal P19), a junior bull calf, at the Farm Show.

H. Jesse Haas won grand champion Charolais bull at the Farm Show. Showing the junior yearling bull, "HTF Cujos Highrise 8926" (Hilltop Cujo, Riverwood Sapphire) is Kim Guerrero.

Following is a list of show placings.

OPEN BEEF SHOW

ANGUS

Junior Heifer Calves: 1. Cathy Shive. 2. Sandra Eisenhour. 3. Kristin J. Chupp Junior Heifer Calves. 1. Harry H. Bachman 2. Casey High 3 Robin Shive Junior Heifer Calves 1 Dale Rains 2 Salunga Acres 3 Suzanne E Bishard. Junior Heifer Calves 1. Dale Rains 2 Salunga Acres Suzanne E. Bishard Junior Heifer Calves 1 Suzanne E. Bishard 2. Seldom Seen Farm. 3 Robin Shive Late Senior Heifer Calves: 1 Sidney W. Riggs. Early Senior Heifer Calves 1. Kristin J Chupp 2 Nathan Claycomb 3 Salunga Acres Late Summer Yearling Heifers: 1 Dale Rains 2 T & J Farms. Early Summer Yearling Heifers 1 Casey High 2 Susan Eisenhour. 3 Cathy Shive. April Junior Yearling Heifers 1 Salunga Acres 2 Sandra Eisenhour 3 Kristin Chupp March Junior Yearling Heifers 1 Cathy Shive 2 Harry H Bachman. 3 Dale Rains. Early Junior Yearling Heifers: 1. Dale Rains 2. Eric M Berkheimer 3. Taggart J Bree Junior Heifer Calf Champion Harry H Bachman Reserve Junior Heifer Calf Champion Cathy Shive Senior Heifer Calf Champion Kristin J Chupp Reserve Senior Heifer Calf Champion Nathan Claycomb Intermediate Champion Casey High Reserve Intermediate Champion Susan Eisenhour Junior Champion Female. Cathy Shive Reserve Junior Champion Female Harry H Bachman.

GRAND CHAMPION FEMALE
Casey High
RESERVE GRAND CHAMPION FEMALE
Cathy Shive

Junior Bull Calves 1 Dale Rains 2 Orcen H Little Junior Bull Calves 1 Salunga Acres Junior Bull Calves Jan-Feb 1 T & J Farms 2 Dale Rains 3 Gordon Shive Junior Bull Calf Champion Dale Rains Reserve Junior Bull Calf Champion Salunga Acres

GRAND CHAMPION BULL
Dale Rains
RESERVE GRAND CHAMPION BULL
Salunga Acres

Get-Of-Sire: 1. Dale Rains Junior Get-of-Sire. 1. Dale Rains/Casey High Breeder Six Head Bred and Owned Dale Rains Premier Exhibitor Dale Rains Premier Breeder Dale Rains

CHAROLAIS

Late Spring Heifer Calves 1. Daren E Statler 2 Daren E. Statler 3 Amy Sherman Early Spring Heifer Cales 1 Amy Sherman 2 Ray and Mary Grimes 3 H Jesse Haas Junior Heifer Calves 1 H Jesse Haas 2 Daren E Statler 3 Ray and Mary Grimes Junior Calf Champion Female H Jesse Haas Reserve Junior Calf Champion Female Daren E Statler Winter Heifer Calves 1 Kenley Jo Myers 2 Ray and Mary Grimes Senior Heifer Calves 1 Kenley Jo Myers. Senior Calf Champion Female Kenley Jo Myers. Reserve Senior Calf Champion Female Kenley Jo Myers Late Summer Yearling Females. 1. Ray and Mary Grimes Summer Yearling Females 1. Ed L Krevel Late Spring Yearling Female 1. Ed L Krevel 2 Krevel Farms. Junior Yearling Female 1 Amy Sherman. Senior Yearling Female 1 H Jesse Haas Senior Champion Female Ray and Mary Grimes Reserve Senior Champion Female H Jesse Haas Cow/Calf 1 John O Myers.

GRAND CHAMPION FEMALE
Ray and Mary Grimes
RESERVE GRAND CHAMPION FEMALE
H Jesse Haas

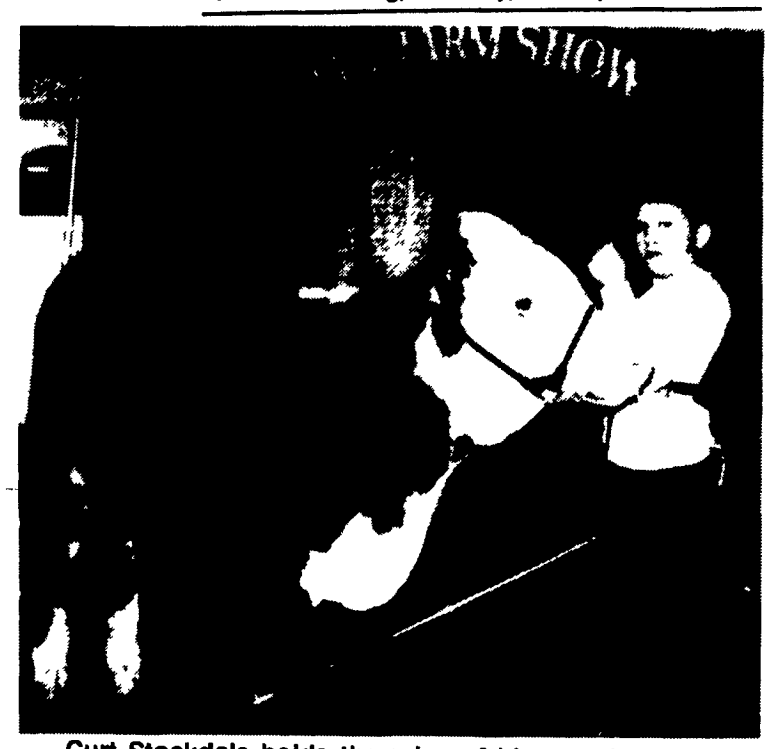
Late Spring Bull 1 Kenley Jo Myers 2 Kenley Jo Myers 3 Travis Sherman Early Spring Bull 1 Kenley Jo Myers 2 Stanley Reever 3 Ed L Krevel Junior Bull Calves 1 Ray and Mary Grimes 2 Krevel Farms Junior Calf Champion Bull Ray and Mary Grimes Reserve Junior Calf Champion Bull Kenley Jo Myers Winter Bull Calf 1 Ray and Mary Grimes Champion Bull Calf Ray and Mary Grimes Late Summer Yearling Bull 1 Ed L Krevel Summer Yearling Bull 1 H Jesse Haas Spring Yearling Bull 1 Ray and Mary Grimes Junior Yearling Bull 1 H Jesse Haas Junior Champion Bull H Jesse Haas. Reserve Junior Champion Bull H Jesse Haas Summer Senior Yearling Bull 1 H Jesse Haas 2. Ray and Mary Grimes Senior Champion Bull H Jesse Haas Reserve Senior Champion Bull Ray and Mary Grimes

GRAND CHAMPION BULL
H Jesse Haas
RESERVE GRAND CHAMPION BULL
Ray and Mary Grimes

Produce of Dam 1 Amy Sherman 2 Ed L Krevel 3 Walter E Heistand Junior Get-of-Sire 1 Ray and Mary Grimes 2 Kenley Jo Myers 3 Ed L Krevel Get of Sire 1 Krevel Farms 2 Ed L Krevel Breeder's Herd 1 Ray and Mary Grimes 2 Krevel Farms 3 Ed L Krevel Premier Exhibitor Ray and Mary Grimes Premier Breeder Ray and Mary Grimes

POLLED HEREFORD

Late Spring Heifer 1 Stockdale Hereford Farm. 2 Kyle Rooker. 3 Edwin G Livingston Early Spring Heifer Calf 1 Curt Stockdale 2 Kevin Rooker 3. Salunga Acres Junior Heifer Calf. 1. K&L Rooker/Cherokee Cattle 2 MAP Farm. 3 Fred G. McMurry. Winter Heifer Calf. 1 Salunga Acres 2 Travis A Werley Senior Heifer Calves 1. DRG Polled Herefords 2. Cornerstone Farm Champion Heifer Calf Stockdale Hereford Farm Reserve Champion Heifer Calf. Kyle Rooker Late Summer Yearling Heifer 1 Frank G Granbery Early Summer Yearling Heifer 1 Salunga Acres 2 Tawnya S Wolfhope 3 Kevin Rooker Late Junior Yearling Heifers Salunga Acres 2 Morgan Firestine 3 Cornerstone Farm Junior Champion Heifer Salunga Acres Reserve Junior Champion Heifer: Salunga Acres Early Junior Yearling Heifers. DRS Polled Herefords 2 Delaware Valley College Senior Champion Heifer DRS Polled Herefords Senior Reserve Champion Heifer Delaware Valley College



Curt Stockdale holds the reins of his grand champion Polled Hereford heifer, DS Miss Priority 8Z (FPP First Priority, DS MS Vision Quest), a late spring heifer calf.

GRAND CHAMPION HEIFER
Stockdale Hereford Farm
RESERVE GRAND CHAMPION HEIFER
Salunga Acres

Cow/Calf Champion Tawnya S Wolfhope Spring Bull Calf 1 Stockdale Hereford Farm 2 MAP Farm 3 Travis A Werley Early Spring Bull Calves 1. Rolling Shade P Hereford 2 Margeaux Firestine 3 Ben T Cross Junior Bull Calf 1 John Vidovich III 2 Steven Pettit Senior Bull Calf. 1 Tawnya S Wolfhope Champion Bull Calf. Friendly Persuasion Farm Reserve Champion Bull Calf Stockdale Hereford Farm Late Summer Yearling Bull 1 Salunga Acres Late Junior Yearling Bull 1 Salunga Acres 2 Frank G Granbery 3 Travis A Werley Junior Champion Bull Salunga Acres Reserve Junior Champion Bull Salunga Acres Senior Yearling Bull 1 Stockdale Hereford Farm Late 2-Year Old Bull 1. Rolling Shade/Mt Ridge Early 2-Year Old Bull 1 DRS Polled Herefords/K Diehl 2 Duaine Glessner Senior Champion Bull Stockdale Hereford Farm. Reserve Senior Champion Bull DRS Polled Herefords/K. Diehl

GRAND CHAMPION BULL
Salunga Acres
RESERVE GRAND CHAMPION BULL
Friendly Persuasion Farm

Get-of-Sire 1. Duaine Glessner 2 Travis A Werley Best Six Head 1 Salunga Acres 2 Tawnya S Wolfhope 3 Stockdale Hereford Farm Premier Exhibitor. Salunga Acres 2 Premier Breeder. Salunga Acres

SIMMENTAL

Summer Heifer Calves 1 Maple Cove/Woolcock Farms 2 Jamie L Cowell 3 Matthew Miller Late Spring Heifer Calves 1 Michael D Messick 2 HAFCO Farm 3 Diana Lynn Tepsic Early Spring Heifer Calves 1 Sarah A Messick 2 Harvest Plantation/MS Simmental 3 Thomas Farms Junior Heifer Calves 1 Alissa Cowell 2 Maple Cove Breeders 3 Derick Carlisle Senior Heifer Calves 1 HAFCO Farm 2 Jessica Michelle Deets 3 Clifford C Christ Champion Heifer Calf Sarah A Messic Reserve Champion Heifer Calf Alissa Cowell Late Summer Yearling Heifers 1 Harvest Plantation 2 Laurel Valley Farms Early Summer Yearling Heifers 1 HAFCO Farm 2 Kenley Jo Myers 3 Laurel Valley Farms Late Junior Yearling Heifers 1 Robert Liposky 2 HAFCO Farm 3 Laurel Valley Farms Junior Champion Heifer Harvest Plantation Reserve Junior Champion Heifer HAFCO Farm Early Junior Yearling Heifer. 1 Derrick Carlisle 2 Joseph M Messick 3 Keith Carlisle Senior Yearling Heifers 1 Woolcock Farms 2. Maple Cove Breeders Senior Champion Heifer Derrick Carlisle Reserve Senior Champion Heifer Joseph M Messick

GRAND CHAMPION HEIFER
Harvest Plantation
RESERVE GRAND CHAMPION HEIFER
HAFCO Farm

Bull Calves 1 K&K Cattle 2 Harvest Plantation 3 John Myers Spring Bull Calves 1 Joseph M Messick 2 Jamie L Cowell 3 Jamie L Cowell Early Spring Bull Calves 1 William and Karen Flagg 2 Ackermans Simmental 3 Jamie L Cowell Junior Bull Calves 1 Michael D. Mesick 2 William and Karen Flagg Senior Bull Calves Maple Cove Breeders Champion Bull Calf Joseph M Messick Reserve Champion Bull Calf Michael D Messick Summer Yearling Bulls 1 B & H Venture Late Junior Yearling Bulls 1 Laurel Valley Farms Early Junior Yearling Bulls 1 Kenneth F Foust

GRAND CHAMPION BULL
Joseph M Messick
RESERVE GRAND CHAMPION BULL
Michael D Messick

Get-of-Sire Michael D Messick 2 Harvest Plantation Premier Exhibitor HAFCO Farm Premier Breeder Harvest Plantation

LIMOUSIN

Summer Heifer Calves 1 Brian W Linebaugh Late Spring Heifer Calves 1 Maple Lane Farm 2 Golden Hill Farms 3 Clay Acres Limousin Farm Early Spring Heifer Calves 1 Golden Hill Farms 2 Clay Acres Limousin Farm 3 Clay Acres Limousin Farm Junior Heifer Calves 1 Jessica Stover 2 Jamie Boyer 3 Jennifer D Lori Winter Heifer Calves 1 Maple Lane Farm Senior Heifer Calves 1 Seldom Seen Farm Champion Heifer Calf Jessica Stover Reserve Champion Heifer Calf Golden Hill Farms Early Summer Yearling Heifer 1 Golden Hill Farms 2 Jonathan M. Lori. 3. Chad Reitz Late Junior Yearling Heifer: 1. Brain W Linebaugh 2 Jamie Boyer. 3. Jon T. Harnish Junior Yearling Heifers 1 Jonathan M Lori. 2 Chanda Reitz Champion Junior Heifer Jonathan M Lori Reserve Champion Junior Heifer Golden Hill Farms Senior Yearling Heifer 1 A H Mosher 2-Year-Old Heifer 1 Quail Run Ranch Senior Champion Heifer A H Mosher Reserve Senior Champion Heifer No Placing

GRAND CHAMPION HEIFER
Jonathan M Lori
RESERVE GRAND CHAMPION HEIFER
A H Mosher

Summer Bull Calves 1 Jason Boyer 2 Jason Boyer 3 A H Mosher Late Spring Bull Calves 1 Maple Lane Farm Early Spring Bull Calves 1 Maple Lane Farm 2 Line Limousin Farm Junior Bull Calves 1 A H Mosher 2 Clay Acres Limousin Farm 3 Chad Reitz Senior Bull Calves 1 Brian W Linebaugh 2 Holly A McLaughlin 3 A H Mosher Champion Bull Calf Jason Boyer Reserve Champion Bull Calf Maple Lane Farm Early Summer Yearling Bull 1 Golden Hill Farms 2 Holly A McLaughlin Junior Champion Bull Golden Hill Farms Reserve Junior Champion Bull Holly A McLaughlin Late 2-Year Old Bull 1 Gordon Layser Senior Champion Bull Gordon Layser

GRAND CHAMPION BULL
Jason Boyer
RESERVE GRAND CHAMPION BULL
Maple Lane Farm

Get-of-Sire Clay Acres Premier Exhibitor Maple Lane Farms Premier Breeder Maple Lane Farms

SUPREME BEEF CHAMPION
Harvest Plantation

Hines Elected PennAg President

EPHRATA (Lancaster Co.) — Janet E. Hines, proprietress of Hines Feed Store, Hollidaysburg, Pennsylvania, has been elected president of PennAg Industries Association for 1991.

PennAg Industries Association is an Ephrata-based agribusiness trade association representing more than 500 firms in Pennsylvania and neighboring states.

A native of Hollidaysburg, Hines is a graduate of Hollidaysburg Area High School and Indiana University of Pennsylvania, where she received a bachelor of science degree in home economics education.

Hines taught home economics until 1974, at which time she took over the management of Hines Feed Store following her husband's death.

She is a member of the First Presbyterian Church of Hollidaysburg and currently serves as an elder and chairman of the Worship and Planning Committee.

The mother of two sons, Janet resides in Hollidaysburg.

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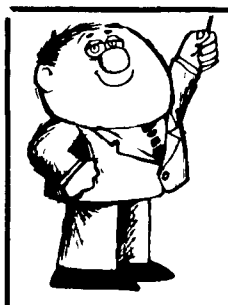

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1- Farm Equipment
1a- Construction Equipment
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3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
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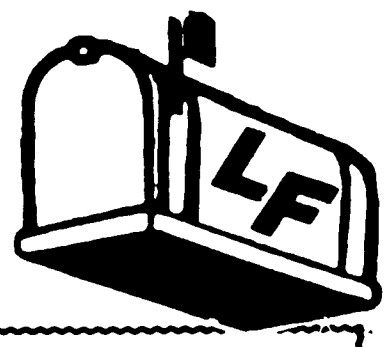

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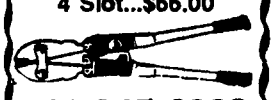

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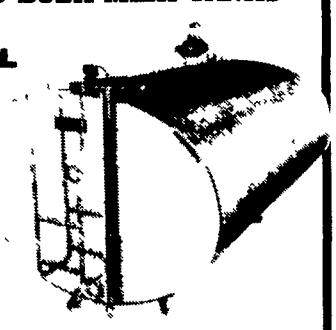

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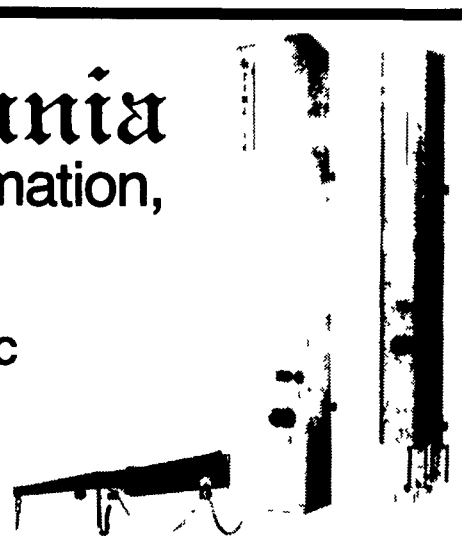

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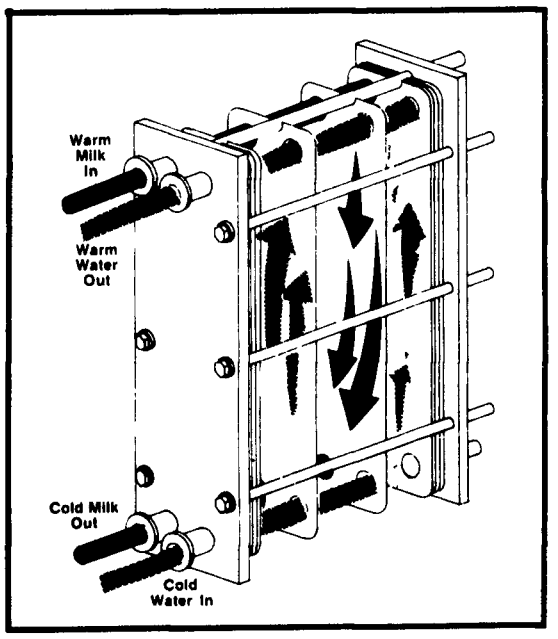

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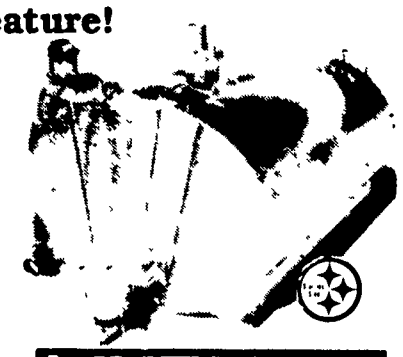

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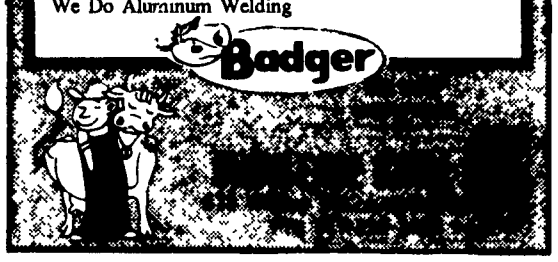

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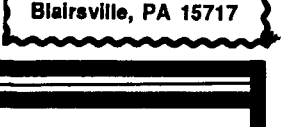

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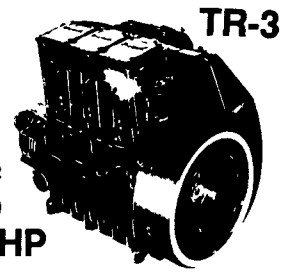

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- 700 Gal. Mueller "M"
- 800 Gal. Milkkeeper Storage
- 800 SOLD, PA "OB"
- 800 Gal. Mueller "OH" Recond.
- 800 SOLD, OH D-5
- 800 Gal. Dari-Kool
- 800 Gal. Mueller "OH"
- 800 Gal. Mojonnier
- 800 Gal. Storage
- 1000 Gal. Milkkeeper
- 1000 Gal. Dari-Kool
- 1000 Gal. Mojonnier
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- 1000 Gal. Mueller "OH"
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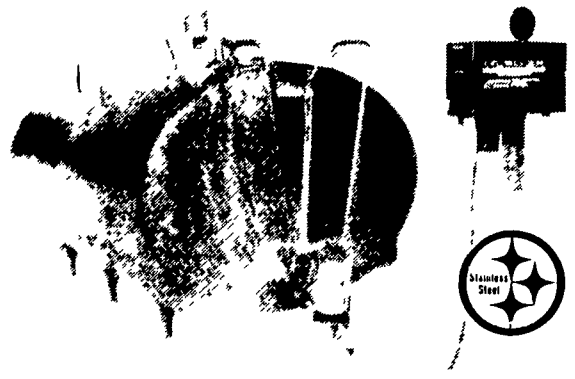

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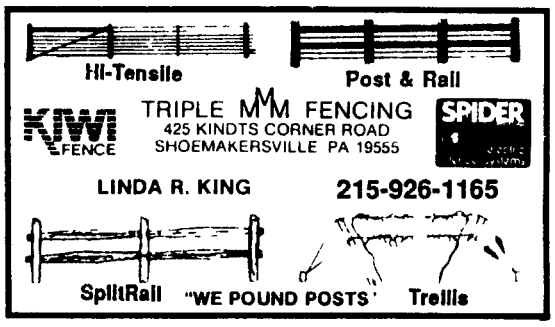

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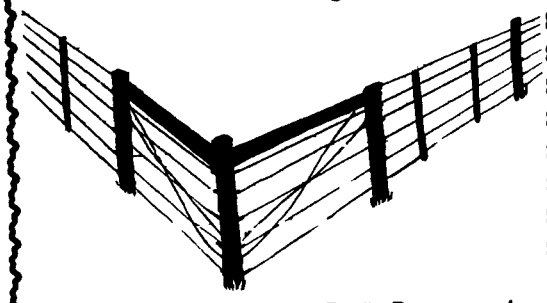

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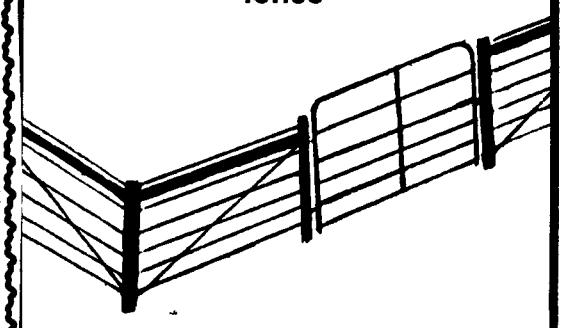

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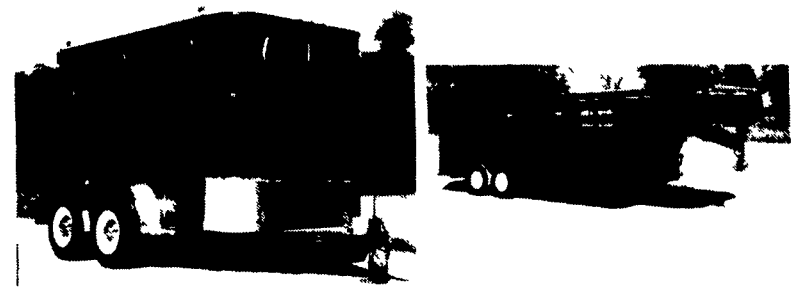

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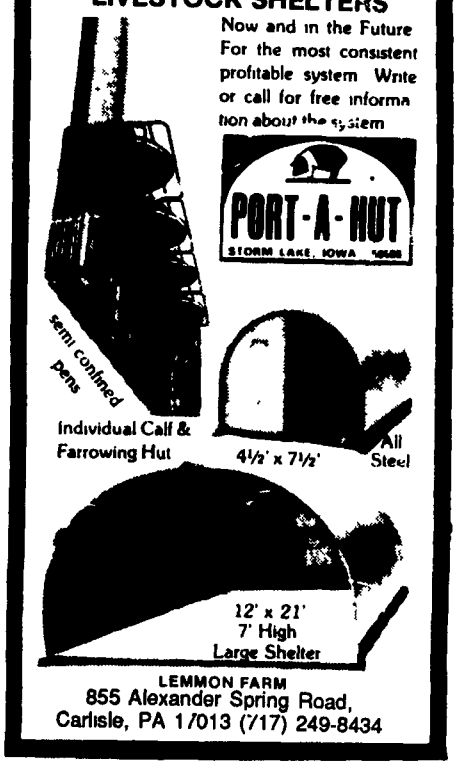

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70 Head Of High Quality Breeding Stock
30 Bred Gilts - 30 Open Gilts - 10 Boars
Saturday, January 19, 1991
1:30 P.M. Day Sale - Delivery Available
"Sale Catalogs Available"

30 Bred Gilts Pure Landrace, + York Landrace Cross + Landrace Duroc Cross Bred to Superior Landrace, York, Duroc, Hamp Boars Due February, March
30 Open Gilts Pure Landrace, + Duroc Landrace Cross + Duroc Hamp Cross Ready for Service
10 Boars Ready For Service Landrace + Landrace Duroc Hamp Cross Breeding Age Boars And Open Gilts Will Be Sonarayed
*** Scanning Report Boars and Gilts On 10/15/90 Sale
Boars AV 300 Lbs. BF .98 LE 6.02; Gilts AV 250 Lbs. BF .94 LE 5 12

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.
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11 SWINE

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Pennsylvania Farm Show

We have entered 8 Yorkshire, 6 Duroc, 9 Spots, 6 Chester White & 6 Landrace, due to farrow last week in Jan., Feb., and March. Sales to be Jan. 7 & 8, 1991 small arena. All gilts have been hand mated to our new herd sires, bought at the 1990 type conference, very good figures, 85 bred gilts for sale due to farrow Feb., March and April. Boars and open gilts ready to breed, prv. Brucellosis free herd 18 & 26, delivery available.

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Saturday Afternoon 1:00 P.M.
February 9, 1991

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
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60 BRED GILTS Handmated due February thru April. Registered Duroc & Yorkshire. Many of these plus an excellent set of crossbred gilts mated to make excellent quality litters of show pigs.

40 TESTED SERVICE BOARS Growth, backfat & loin eye figures will be furnished on all boars. REAL TIME ULTRASONIC SCANNING by MIKE CHERCHUCK (717) 423-5387. Averages on 398 Boars scanned July '89 thru July '90; Duroc (83) 245# .79 BF, 5.43 loin. Hampshire (8) 238# .68 B.F., 5.36 loin. Landrace (21) 254# .77 B.F., 6.15 loin. Yorkshire (255) 246# .73 B.F., 5.48 loin. Crossbred (Hamp x Duroc) (31) 245# .76 B.F., 5.69 loin.

50 OPEN GILTS Registered & crossbred.

Sale Order: Bred gilts, boars & open gilts.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds. Tested monthly.
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Free Delivery To New York Pork Congress, January 26th. Rochester, NY.

11 SWINE

Chester Whites, Duroc and Spotted boars and gilts. Backfat figures and days to 230# James Parlett, RD #2, Airville, PA, 17302 (717)862-3610.

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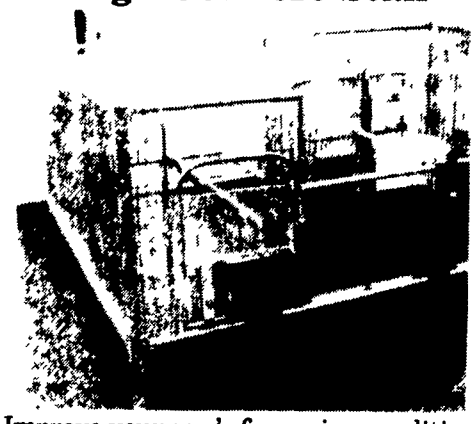

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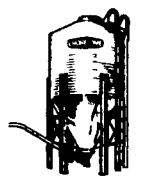

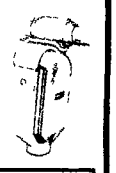

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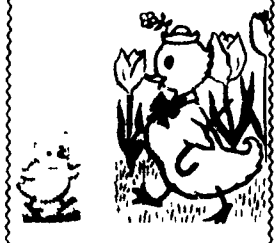
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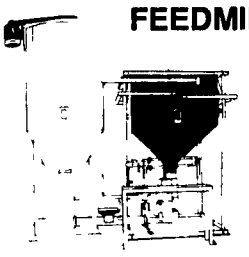
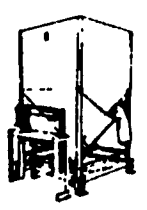
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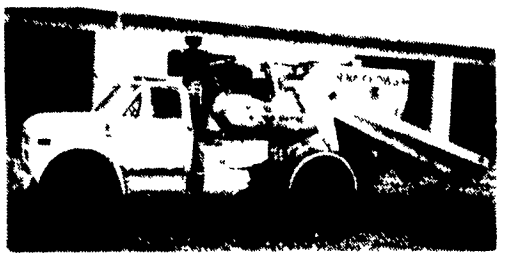
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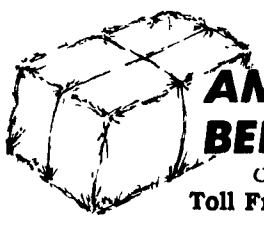

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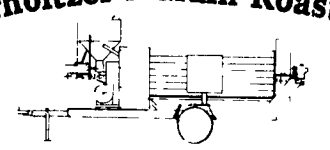
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Must Be Able To Travel
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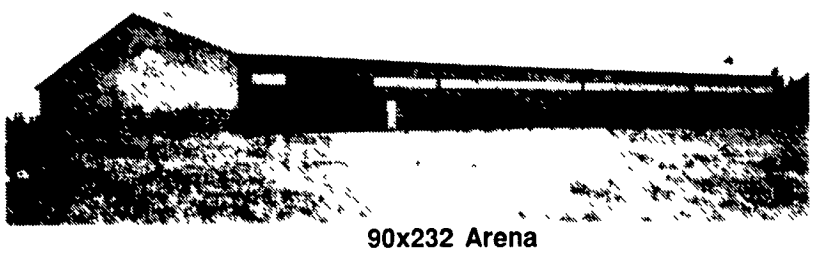
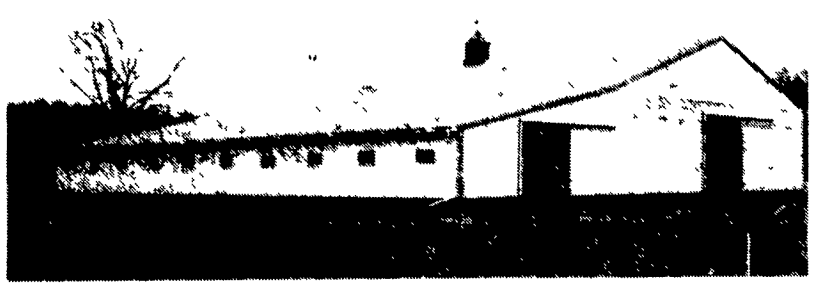

90x232 Arena

60x104 w/30' Stable Area



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Delaware Valley College
Human Resources Department
Doylestown, PA 18901

Applications will be received until February 1, 1991, or until a suitable candidate is selected

---

Mechanic needed on large modern dairy farm. Duties: In charge of maintenance, help with field work, and mix feed every other weekend. Must have experience w/farm equipment, welding, and crops. Position comes w/house or apt.,every other weekend off, BC/BS, and vacation. Reply to:

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Farm in Dutchess
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Person for dairy and general farm work, on 140 cow farm, salary and benefits, house available Dauphin Co near Hershey 717/944-6289

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Rapidly expanding central Pennsylvania feed mill has immediate opening for Sales Manager 3-5 years of general bulk feed sales experience required Excellent growth opportunity for aggressive individual Salary commensurate with experience, attractive benefit package Send resume in confidence to

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Southeastern Agri Related Company in Lebanon County, has some excellent opportunities available due to its rapidly expanding markets for its unique line of food products.

Positions Include:
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Small group farm supervisors.
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Mail your replys immediately to:
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A requirement exists for an individual to work as herdsman in a confined swine facility located in the Hagerstown, MD area. This position involves working with the production and care of hogs. Normal schedule involves working 40-50 hours per week with some weekend scheduling required. We prefer individuals who have had experience in working with animals. The company offers a full range of benefits and a competitive starting salary.

Interested persons should contact:

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Experienced Farm Family seeks position on diversified farm A I. experience, Herd Health, etc References Box R-25, c/o Lancaster Farming, POB 609, Ephrata, PA 17522.

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Tired of unreliable help? We have 120 head dairy herd with 60 mature cows looking for an established farmer with facilities Respond to TM Farm, % Regeimbal 24024 Newbury Rd., Gaithersburg, MD 20882

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Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa 17528

Are You Looking For A Weekend Stand

To sell provisions, fresh produce, baked goods, crafts and general merchandise? A Saturday Market will open in Blue Ball, PA. Air conditioned with plenty of light and electrical outlets. Room for over 100 vendors.

If interested call (717) 354-4331 or stop by in person at the Weawit Street entrance to the THM building at Broad & Weawit Streets, Blue Ball, PA. Ask for Michael Price or Arthur Price.

For Sale - 1979 GMC Astro Tractor, 42 ft drop deck trailer, both in good condition, hay and straw accounts available Call 607/243-8448.

Unique Wood Business, part time, grossing 30K, full time, unlimited. All equipment, customers. 20K Firm. Call 609-726-1286.

---

26 HOUSEHOLD

Cloth material, finest grades available, 20 pallets of remnants for shirt, coat, and jean manufacturing. Plain colors and camouflage $1.50/lb; $50 minimum. 717-394-4980.

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26 HOUSEHOLD

Singer Commercial Sewing Machine, Model 241-13, asking $250 OBO. 301/857-1065

APPLIANCES

Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.

W.S. Enterprises
15 S. 9th St.
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27 PETS

AKC Airdale and German Shephard pups, excellent farm dogs, Mt. Airy Kennels, 717-733-7751.

AKC Boston Terrier, male, 3½ years old. Also stud service Boxer, Pug, Bishon, Dashund 215/267-7381.

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BORDER COLLIES: Guaranteed to work Registered. Sire on English International Team 2 years Born 12/15/90. Ready 2/15/91. Well socialized 717/289-4769.

Bred reg. Vietnamese Pot-Belly gilt, excellent confirmation, bred to all white boar-son of Royalty, due in Feb , $2,000. Boar has been producing 40% to 50% total white pigs 717/665-6266

Fila Brasileiro pups, Sired by International Champion Ready 1/03/91. A rare working breed from Brazil Show, obedience, protection, companion Filas are the ultimate guard/ companion $800 -$1500 717-548-4188 Leave Message

FOR SALE AKC Breeding stock Sheltie Husky Samoyed Keeshound, Silkys dog kennels 10x20' wire runs 717-786-1062

For Sale Reg Vietnamese Potbellied Pigs Black Gilts $475, Black Boars $200 White Boars and Gilts $1500 717-768-7135

Husky pups, AKC, shots & wormed, 717-865-5772 No Sunday Calls

Llamas make great pets! Two baby males, $1000 each. (215) 868-0186

Miniature Donkeys -A fantastic pet and the HOTTEST investment on the market! See ad under "Horses"

Reg. Australian Blue Heeler Pups Excellent stock dogs, will learn to work just about any kind of livestock and are great watch dog, good w/ children. For more information call 301-875-0473; 301-857-1213. Will have pups available 1-8-91.

Registered Border Collie puppies, excellent pedigree, $125-$175. Shots and wormed 717/532-4259.

Registered Border Collies, working parents, good bloodlines, $100. Lanc Co 717/664-4626.

Vietnamese Pot-Belly Pigs, all registered Con line pigs. (4) all white and (4) black. Call eve. 717/733-7441.

Sheltie breeding stock, 3-females, 3-4/yrs., nice markings, very good mothers; 1-male, 7-mo. John L. Stoltzfus, Broad St Honey Brook, PA try calling eve. 215/273-2294 7-7:30PM

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds

Transportation provided

Forest Ridge Kennel
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Paradise, PA 17562
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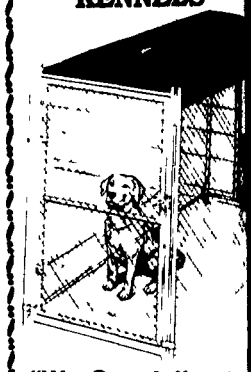

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AKC Puppies For Resale As Pets. Himalayan, Persian And Siamese Kittens with or without registration papers. Also mixed Kittens, Chinchillas and male Singing Canaries. Will pickup. CALL NOW
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VIETNAMESE POT BELLY PIGS
Registered, (3) Black & (3) All White, Males & Females #1 Connel Line

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Call Before 8 AM & After 5 PM

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Excellent Quality & Conformation
All Have White Markings
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Excellent For Breeding Or Pets
$300-$1500

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Puppies Needed Now

AKC Registered and Purebreds
Resale As Pets To
Loving Homes Only!!!
Call Marie; Mornings 6-9 AM
717-482-4304

Jo Jo The Dog Man PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.

Will buy pups 11 AM to 1 PM at Stoltzfus Feed & Supply, on Thursday, January 31, 1991, Rt. #41, Gap, PA. Stoltzfus Feed & Supply is located 1½ mile south of Rt. 30 on the right.

Call Jo Jo Early Mornings 7-9 AM if you have any questions.

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Top Dollar Paid for old log cabins for removal, old house salvage, wide old flooring, old small wooden corn crib, wooden outhouse, old (6-8) paneled doores, grainery boards, barn siding, fireplace mantels, old architectural built-in cupboards Chester Co 215/857-3910.

WATER RAM information booklets send $10 00 G.Kotula, 3037 Merritt-Parkway, Reading, PA 19608-1013. FALLING WATER PUSHES WATER UPHILL.

Bandsaw blades made to order. Wood, metal or meat cutting. UPS shipping. 717/733-0511 Martin's, 502 Glenwood Dr., Ephrata, PA 17522.

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Cloth material, finest grades available, 20 pallets of remnants for shirt, coat, and jean manufacturing Plain colors and camouflage $1 50/lb, $50 minimum 717-394-4980

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Steam Cooker includes 2 40 gallon cookers plus 3 compartment cookers, complete Ideal for bacon and hams etc (717)454-0169.

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PAINTED STEEL ROOFING & SIDING
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AS LOW AS $32.00 per/sq.
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31 NOTICE

Aches? Stress? Massage, Sauna, Reflexology NO Hanky-Pank! Serious Only. 717-295-4869

FOR SALE: 1981 AQHA registered sorrel mare, Gigi Deluxe, 16 hands, sound, gentle, western. Sire: Sonny Deluxe, Mare: Miss Ski Bob. $1500. Good home ONLY. Call **(814) 387-4195.**

FOR SALE: Single seat surrey, red velvet upholstery with gold fringed top. Excellent condition. $1200. Call **(814) 387-4195.**

FOR SALE: International truck 549 industrial gas engine, 230 hp, completely rebuilt from bottom up. $2000.00. Call **(814) 387-4195.**

FOR SALE: Approximately 3,000 bales horse hay @ $1.20 per bale. 300 tons corn silage from 1989 @ $10.00 per ton No deliveries. Call **(814) 387-4195.**

FOR SALE: Round baled hay, 1200 lbs. per bale. Approximately 75 bales 1989 hay: $6.00 each and approximately 150 bales 1990 hay: $12.00 each. No deliveries. Call **(814) 387-4195.**

34 AUTOS

1982 Buick Electra, diesel, looks new, studded tires, $1,500 Call 717/354-0778

78 Dodge Conversion Van, seats 7, good condition, $1200, 717-653-6530

Burkholder Auto
Danville
(717) 437-2212

87 VW Jetta GLI Black, 52,000 mi. $6,300
89 Honda CVC LX 4 Dr, 12,000 Mi. $8,695
86 Honda CVC 2 Dr, 66,000 Mi. $2,995
88 Beretta GT V6, AT, AC, 42,000 ..... $6,395
87 Chev Celebrity 4 Dr, 2.5 AT Dk. Blue $3,650

32 MISCELLANEOUS

40' storage trailers $1000/ea, Van Bodies 16' to 22', $350 to $450, can be used on road. 215-944-9871 After 6PM

FOR SALE 50 ton of newsprint available per week Baled $40/ton; loose $10/ton Delivered within 30 miles of Lebanon 717-949-3363.

FOR SALE. 5000 Watt wind power system, complete with generator, control panel and tower $4000 Franklin 717-349-2192

FREE For The Hauling. 700 lb bales of scrap newsprint Call 717-626-1164 Ask For Jack

Goder Incinerator, heats large area, uses variety of fuels, good condition, all parts 609/769-0379

MEAT GRINDERS -BAND SAWS -SLICERS -TENDERIZERS -HAMBURG PATI MACHINES & WALK IN COOLERS New splitting saws only $249 00 Gerry Grundy, Doylesburg, PA, on RT 75 at RT 274 Open Saturday & Sunday 10AM-4PM. 717-349-7654 or Eve 215-549-7584

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Ohio Amish style buggy, needs some work, make offer 717/272-7689.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock 30 Day Free Trial! 1 Year Warranty. Call For Low Prices. 1-800-445-4669. Terre Hill, Pa.

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Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times Visit our large display during business hours Wengers Farm Machinery, Inc, 251 S Race St, Myerstown, PA 717/866-2130

33 RECREATIONAL VEHICLES

Honda 300 Four Trax, new condition. (717)426-3135

32 MISCELLANEOUS

Vertical and Horizontal metal cutting band saw, blade size 3/4"x10', 3/4 HP motor, weight 300 lbs, $750 Sidewinder Hydraulic truck bed hoist, 360° swivel, 1000 lb capacity, 500 lb extended, $350 50 ton shop press, $700 717/345-8426

35 TRUCKS & TRAILERS

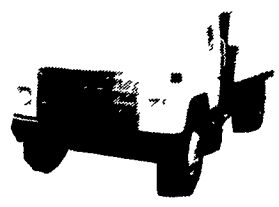
10½' wing type snow plow w/brackets and pump for dump truck $500 717-366-0220

1960 Int Dump Truck, 33,000 GVW, 6 cyl, air brakes, good farm or construction truck, in working condition, $795 OBO Sch Haven, 717/739-4852

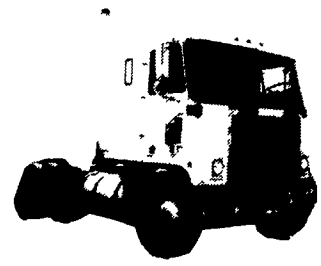
Dependable Used Trucks from Reliable People

85 Ford LN8000 S.A. 18' C/C 3208 Cat w/5&2, 35,000 GVW, P/S **Heavy Duty at $13,900**

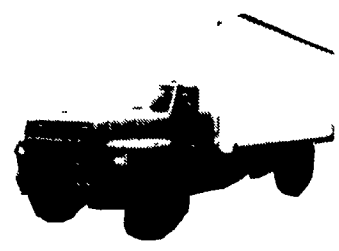
85 Ford LN9000 S.A. Tractor, NTC 270 H P, 9 Speed P/S, Pick Your Color **$15,500**



83 IHC S1954 24' H.D. Flat, DT466, 5 Spd, Air Brakes, 33,200 GVW **Selling $13,900**

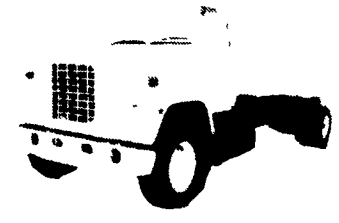


84 GMC Astro T A COE NTC 350, 9 Spd, P/S, A/C, Clean & Ready To Work **Specially Priced $10,500 As Is**



85 Ford F-700 20' Van, 370 (Gas) 5&2, 28,000 GVW, P/S, Hyd Air Brakes **Selling As Is $4,500**

84 Ford LN9000 NTC 300 w/9 Spd Hendrickson Susp, P/S, New Paint **Ready To Work $21,900**



87 Ford L8000 22' C/C 3208 Cat, 5 Spd, Air Brakes, 31200 GVW **Reduced $15,500**

83 Mack MS200 12 Bay Insulated Bay Beverage 175 H P & Mack 10 Spd, Low Miles, New Paint **Off Season Special $9,000**

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OUR BEST VALUE TRAILER JUST GOT BETTER.

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- LIGHTWEIGHT- Eby stock trailers are 25-35% lighter than comparable steel trailers Less weight means better fuel mileage or increased payload
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- 85 24' Pioneer
- 78 20' Cherokee

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- 88 20' Arndt 3 Horse Tack Room
- 85 Eby 5 Horse
- 79 Eby 22'x8'

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- 8'6" Eby Brand New Cattle Body
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- 24' Eby Cattle Body
- 18' Omaha Grain Body Like New!

EBY BLUE BALL, PA

SALE SALE

35 TRUCKS & TRAILERS

1970 Int 1800 w/14' grain body dump, tarp, 27,500 GVW, good tires, engine needs work, 5/2 trans $1800 215-968-5868

1972 Int COE, rebuilt engine and trans , $2,000 (301)833-2311

1973 IH 1600 w/16' Van Box, new engine & transmission Rduced to $2,900 717/458-5880

1986 Ford Ranger, fuel inj 4 cyl , 5-spd , PS, PB, AM-FM Stereo, 31,000 mi., black, $6,495 Birchwood Auto Sales 717/949-6513

1986 Ford F350 hotshot 460, 4sp, PS, PB, air sleeper, 5th wheel or convert to the body of your liking $6500 Nog Lancaster Co 215-267-2507

1986 Isuzu stake body dump, 3.9 Dsl , 5-spd., PS, PB, white, low mi Call Birchwood Auto Sales 717/949-6513

1987 Chevy S10, 4WD, 6 cyl , auto., PS, PB, Air, 32,000 mi , white, $9,995 Birchwood Auto Sales 717/949-6513

1987 Ford Ranger STX, crew cab, 4WD, full power, 5-spd , AM-FM Stereo, 45,000 mi , red, $9,695 Birchwood Auto Sales, 717/949-6513

1988 Dodge, 1 ton, 13' stake body, 4 speed, PS, PB, 16,000 miles, 10,500# GVW, like new $8900 717-859-3168

1989 Chevy-C35 Silverado, loaded, 7000/mi , Fleetside Bdy, excellent condition, $12,900 215/269-1221

1990 6'x19' dual axle trailer , electric brakes, ramps included $1200 717-244-5963

22' Eby aluminum gooseneck cattle trailer, excellent condition. Call for details 609/299-4952

22' Eby aluminum cattle-body side pull-out ramp, rear end overhead doors, one rear drop-door $3,800 Somerset County (814)662-2174

'67 Ford 1 ton cattle truck, very nice $900 301-898-7426

'71 Mack tandem dump, 237 engine 6SP, $8500; '68 Mack tandem dump, 673 engine, duplex $3500, 1984 Chevy 1 ton, 12' stake dump, low miles, $4800; 24' Frehuaf aluminum dump trailer $2800 215-944-9871 After 6PM

'85 Chevy Scottsdale C10, HD ½ ton pickup, 305 auto., PB, PS, AM-FM, 6,100 GVW, 42,000 miles, 1 owner, excellent condition, $6,500. 717-733-2873

'86 Chevy C20, HD, ¾ ton, 350, auto., PB, PS, AM-FM, 8,600 GVW, 61,000 miles, charcoal, good condition, $5,950 717-733-2873

'87 Chevy C20 HD, ¾ ton, 350 FI, auto , PB, PS, 8,600 GVW, 38,000 miles, excellent condition, $7,950 717-733-2873

'87 Chevy C20 HD, ¾ ton, 4x4, 350 FI , auto , PB, PS, lock-out hubs, AM-FM, dual tanks, 8,600 GVW, 36,000 miles, excellent condition, $9,950 717-733-2873

'87 Chevy Scottsdale C20 Suburban, 8 passenger, 454 auto , PB, PS, air, towing package, 44,000 miles, excellent condition, $9,950 717-733-2873

'88 Chev. Blazer 4x4, 25,000 mi , complete body, burned out, 350 AT, AC, rally wheels, $2,350. 717/437-2212.

'88 Chevy Cheyenne 1500 ½ ton, 4x4, 4.3 V6, HD, 4 spd., PS, PB, blue, 18,000 miles, like new, $8,975. 717-733-2873

1975 90 Series Chevy 290, Cummins Aluminum body, $7,500; 1962 Dodge ten wheeler, gas engine, $2,500; 1962 International ten wheeler, gas engine, $2,000, 1962 single axle Chevy, gas engine, rough, $500, (2) fifth wheel lowboys, $400 each Chester County 215/932-5209

1977 Chevy 3/4 ton, V8, Auto, PS, PB, blue, $2,195 Birchwood Auto Sales 717/949-6513

1978 Ford LN8000, 3208 Cat, 5+2, 18' Eby aluminum stake body dump, $7,000 OBO 215/286-9797

1978 Int'l. Binder, 14' flatbed dump, 345-eng , 4-sp trans , new brake drums All around excellent condition Must sell $5,000 BO 301/592-5515

1979 Ford 800, 429 gas 32,000 GVW, 5&2, power steering, air brakes; 1981 Ford 800, 429 gas, 32,000 GVW, 5&2, air brakes and power steering; 1980 Int. 1854, 466 diesel, w/22' Morgan van body, 5&2, 27,000 GVW 301-877-9889.

1979 Peterbilt 359 conventional with bunk, Silver 92, 445HP, Detroit diesel, RTO 12515 trans , 4·11 SQHD rears, 11x24 5 tires, Peterbilt 4 spring suspension, working everyday 814/383-4932

1980 Chevy 30 stake body, V8, 4 spd , $2,800 , 1981 Ford F250, V8, 4 spd., super cab, $2,700., 1972 Ford L-900, $3,000 717-933-4114

1980 Chevy 50, 14' flatbed, only 54,000 mi , 350 V8, good rubber Wanted $5,000, price reduced to $3,800 for quick sale 717/437-2604

1980 model Mack Cruiseliner, 300 engine, 5-speed trans , 38,000# rears, good running condition, w/40' flatbed trailer w/sides, air-ride, 9' spread. Reason for selling, disability $9,000 OBO (717)275-1430

1981 Ford 700, flatbed, 30,000 GVW, 5+2, great rubber, engine and trans rebuilt, runs good. $5,000 OBO 717/437-2604.

1981 IH 1950B, DT466 diesel, 13 speed, 16,000 front, 40,000 rear, PS, 11x20 tires, w/21' dump, 6' sides, barn door, 18 ton net load, $16,500, 1968 GMC 8500, V6, 33,000 GVW, w/16' dump, 6' sides, $3000 Both trucks excellent for silage and grain hauling 814-848-9753

1982 Eby Aluminum 46' Hog Cattle Pot, pained white, good condition $14,000 OBO. 717/627-2838.

1982 GMC 7000 24' custom steel bed, sides, lift gate, new motor, brakes, flywheel, clutch, pressure plate, interior and cab =A1. $4500 (717)762-7940.

1983 Chevy ½ ton, 6' box, 6 2 Dsl., Auto., PS, PB, AM-FM radio, blue, 62,000 mi , no rust, $3,995 Birchwood Auto Sales, 717/949-6513

1985 F350 Ford, 6 9-Diesel, overhualed, less than 10K/mi , 12x10' box. Sell whole or part out 301/287-9352.

1985 Freightliner conv. 40" sit in sleeper, 400 Cummins, w/Jake, 15 speed OD, 4.33 rears, 250" WB, like new, 11x24 5 tires, PS, AC, wet line. 45' Pike flatbed, w/new Keith walking floor, 5' aluminum removable sides Both in excellent condition Tare only 31,300#. $57,000. 814-848-9753.

1985 Plymouth Voyager Van, 4 cyl., auto., PS, PB, AM-FM Radio, cream, $4,695. Birchwood Auto Sales 717/949-6513.

1986 Dodge Pickup w/cap, PS, PB, AC, 50,000 mi. 215/779-3284.

'88 Chevy Silverado 2500, ¾ ton, 6.2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $9,950 717-733-2873

'88 Ford F250, ¾ ton, 300 EFI, HD, 4 spd., PS, PB, AM-FM, dark blue, $7,650 717-733-2873

'89 Dodge B350 cargo van, 318, auto , PB, PS, AM-FM stereo, 26,000 miles, excellent condition, $8,950 717-733-2873

'89 Ford E250 Super Cargo Van, 300 EFI, auto , PB, PS, air, 8,100 GVW, charcoal, 32,000 miles, excellent condition, $9,950. 717-733-2873

'89 Ford XLT Lariat F250 Super Cab, 7.3 liter diesel, 5 spd., PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, dual tanks, 8,800 GVW, Michelin radials, 22,000 miles, excellent condition, $13,900. 717-733-2873

'89 Ford XLT Lariat F250 4x4, 351 EFI., auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM stereo, limited slip differential, 4:10 ratio, 8,600 GVW, 19,000 miles, like new, $13,900 717-733-2873

'88 GMC 3500, dual whl , short whl. base, cab & chassis, 350, auto., PB, PS, air, AM-FM stereo, dual tanks, 10,500 GVW, 17,000 miles, excellent condition, $8,950. 717-733-2873

'89 Chevy 2500 HD ¾ ton, 4x4, 350 FI., auto., PB, PS, AM-FM stereo, limited slip differential, 8,600 GVW, 9,000 miles w/balance of factory warranty, $12,900. 717-733-2873

BARELY USED. Less than 52,000 miles on this 1988 International Navistar w/lift gate, AC cab, 20' long box and more! $24,500. Leasing available. Contact Karl at Inagra 9-5PM. 215-759-7071.

Florida, southwest, lakefront home, 3-bdr., 2-bath, 2-car garage, concrete boat dock, nicely furnished, $140,000 Consider trade for local RE or business. 215/837-6454

'89 GMC Sierra SLX 1500, extended cab, 305 EFI, auto., PB, PS, air, AM-FM cassette stereo, 6,200 GVW, 23,000 miles, $10,900. 717-733-2873

'89 GMC Truck, 3/4 ton, 4x4, extended cab, 350, auto., towing package for gooseneck and tag-along, Red Call 717/432-3627.

Shoop 2-horse trailer, tack compartment, excape doors. New floor boards, wiring, & tires. Paint good condition. $1,600 firm. (717)672-9947 leave message.

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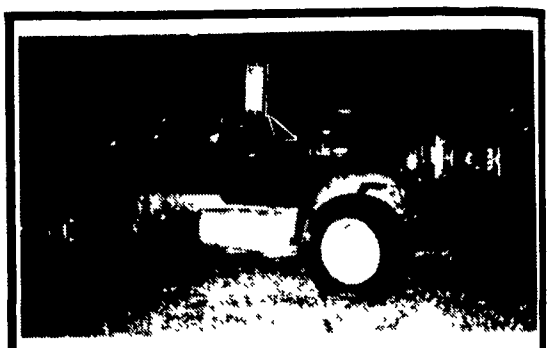
1985 GMC TOPKICK 7000
30,000 GVW, 3208 Cat 210 HP
5+2 22' Stake Body,
Good Rubber
$12,500
Ph. (717) 568-1421



78 Chevy C-65, gas, V8, 427, new paint, like new $4,995
70 International Load Star .. $400 OBO
Wood dump box & hoist .... $800 OBO
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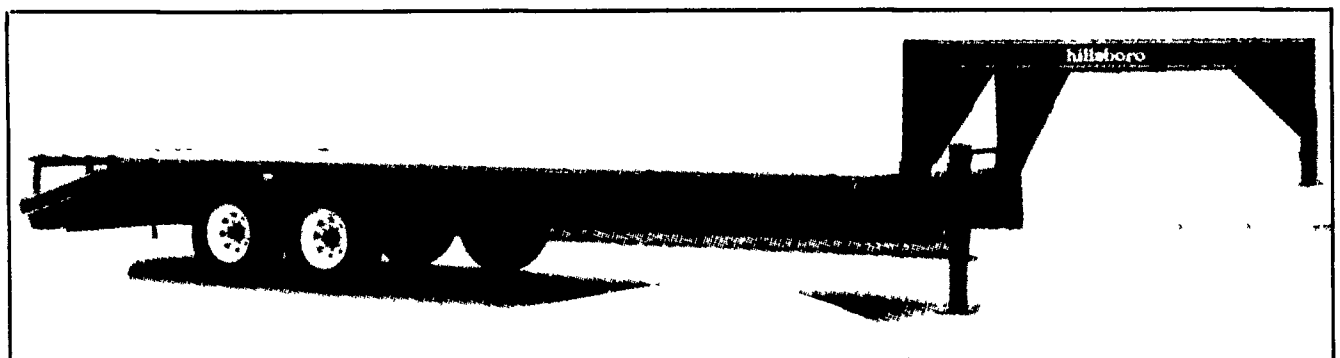
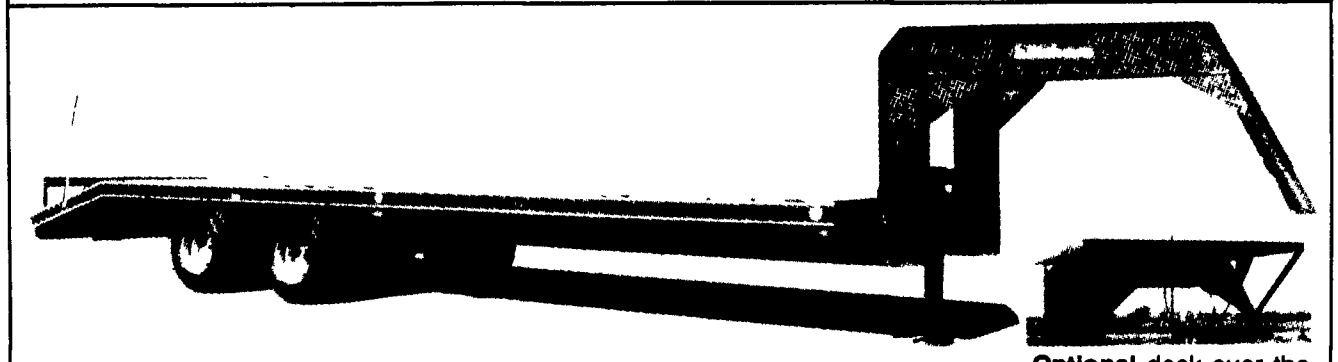
flatbed trailer
with flip-up beaver tail



24 Foot Length Shown **5 - 24 Ft. Models Now In Stock**



28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

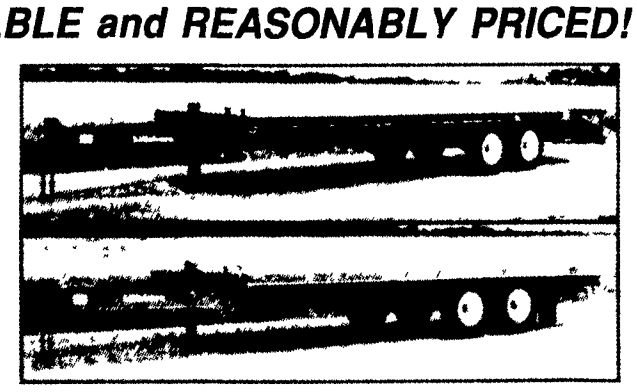
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment With the beavertail down it's an excellent trailer for moving wheeled equipment Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



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Steel Demo Trailer, 28' with 6' Sides
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* 1985 International S1600 - 6.9 diesel with 5 speed & 2 speed axle
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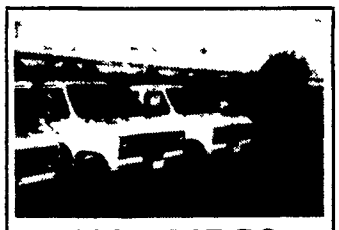

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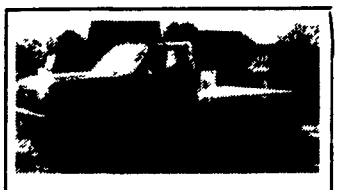

'90 F-350 4x4 TOTE BED
460 V8, Gas, 5 Spd., OC, Limited Slip Rear, HD Front, XL Trim, Eby Aluminum Trk. Bed
$18,990*

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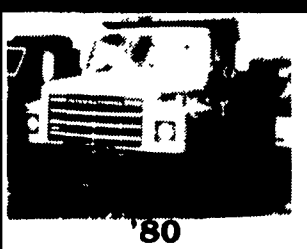

'80 INTERNATIONAL
DT466 Engine, 28,000 GVW, Tan And Brown
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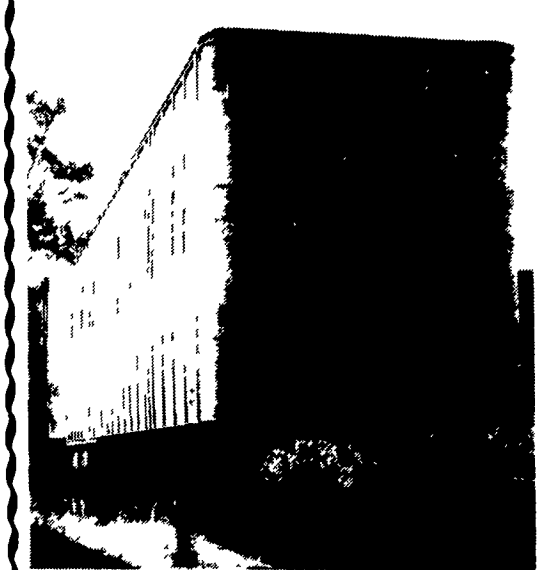

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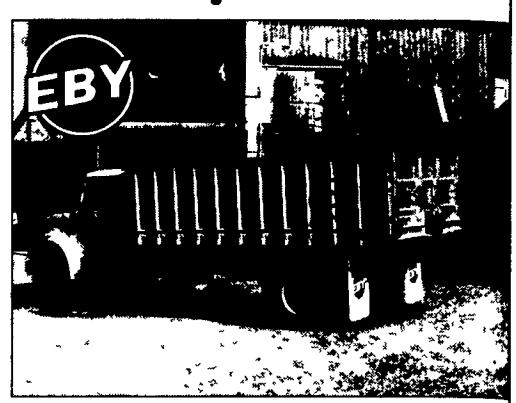
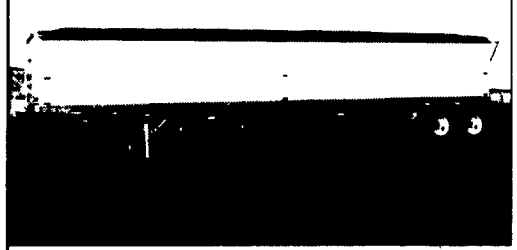


TIMPTE



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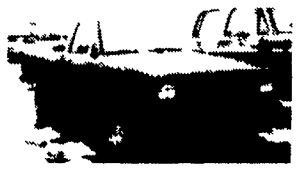
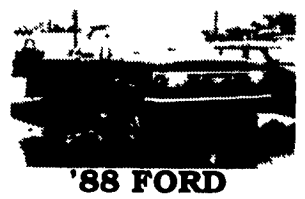


'84 GMC S-15 PICKUP
V6, AT, 58,000 Mi.
#6037
Was $4,990
NOW **$3,650**

'86 FORD F-150
V8, AT, 46,000 Mi.
#6002 Was $9,990
NOW **$7,950**



'88 FORD F-250 4x4
V8, AT, AC, XL, Very Clean #6067
Was $12,995
NOW **$12,150**

'86 FORD RANGER 4x4
XL, V6, 5 Spd., #6003
Was $6,990
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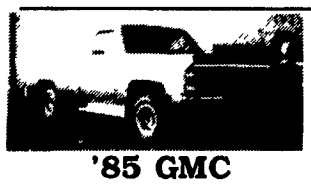
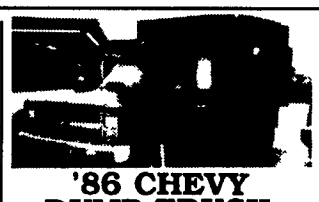
'84 GMC PICK-UP
V8, AT, Nice
#6028
Was $6,950
NOW **$5,475**



'85 GMC 4x4 PICKUP
High Sierra, V8, AT, Nice #6025
Was $8,400
NOW **$6,925**



'86 CHEVY DUMP TRUCK
8 Ft. Bed, Low Miles, #6065
Was $10,495
NOW **$9,150**

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Silverado, V8, AT, AC #6038
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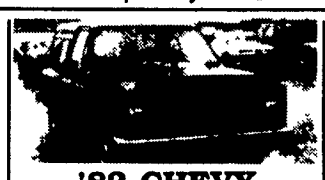

'82 CHEVY STEPSIDE
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'88 DODGE CARAVAN SE
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Was $12,100
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Loaded, Super Clean
#5483
Was $9,995
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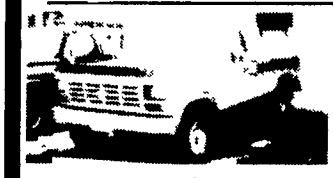
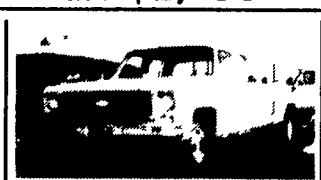


'85 FORD F-150 4x4
V8, AT, AC, XL, Low Miles #6044
Was $8,750
NOW **$7,325**

'88 GMC S-15 JIMMY
V6, AT, AC, Sierra Classic #6034
Was $13,990
WAS **$10,495**

'88 CHEVY SUBURBAN 4x4
V8, AT, AC, Loaded
#5553
Was $14,900
NOW **$12,900**



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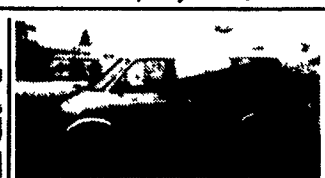
454 Eng., AC, Rare Find!
$6053
Was $4,990
NOW **$4,050**



'86 CHEVY ASTRO
V6, AT, AC, 7 Pass.,
#6026
Was $8,995
NOW **$6,990**

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V8, AT, AC, Loaded,
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Was $11,995
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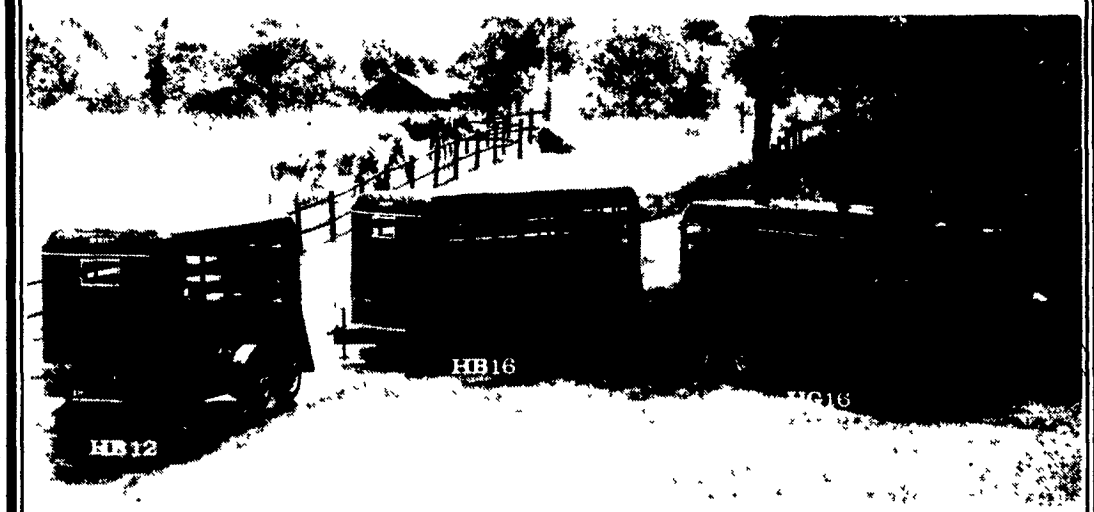

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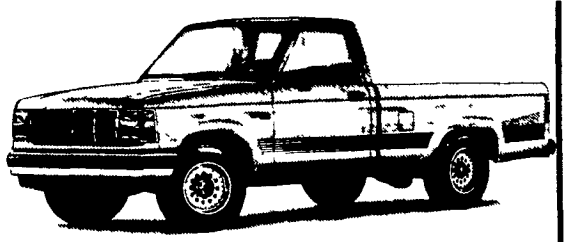

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4x2, Two-Tone, Manual Trans.
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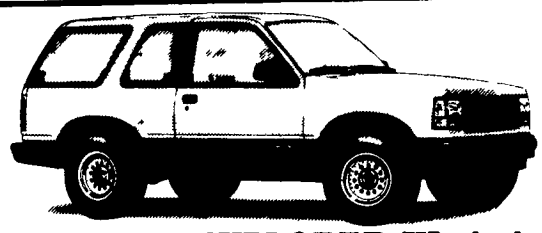

'91 FORD EXPLORER XL 4x4
4.0L EFI V6, 5 Spd., Cast Alum. Wheels, Privacy Glass
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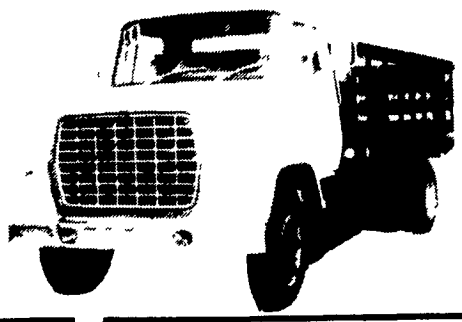

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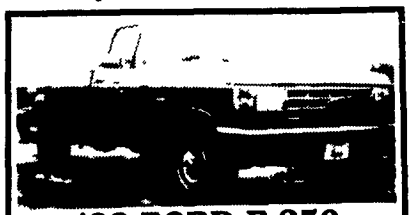
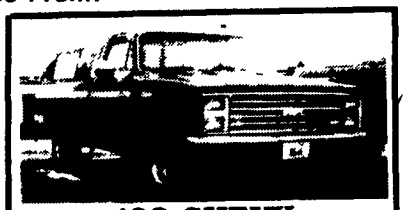
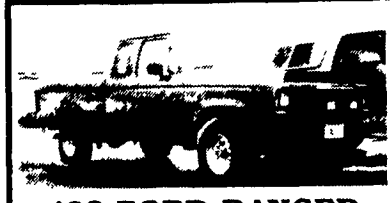


'88 FORD F-250 XLT LARIAT
351, AT, PS, PB, AC, Tilt, Cruise, AM/FM St., Only 20,000 Miles, Ready To Go To Work! WAS $12,899
NOW $10,899



'86 CHEVY C-10 PICK-UP
8 Cyl., 3 Spd., PS, PB, Clem Local Trade, Only 40,000 Miles, WAS $7,899
NOW $5,899



'88 FORD RANGER SUPERCAB
XLT, V6, 5 Spd., PS, PB, Tilt, Cruise, AM/FM Cass., Only 28,000 Miles, One Owner, Like New, STX, WAS $10,899
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36 REAL ESTATE

10Acre Farmette, new 34x42 barn w/4 box pens and hang tobacco, shop, 4bdr, remodeled house, creek through pasture, good soil, other outbuildings, Montour County Ira Z Stoltzfus, RD-8, Box-16, Danville, PA 17821

1500 acres, some of the best land in Michigan, perfect tile-level ground, 3 homes, grain storage This land shows very high income per acre Quest Real Estate 1(800)423-5242

16 Acre horse farm, 3 bdr house, 4 stall horse barn, pasture, ring, wooded, stream, secluded, Hamburg area, $225,000 215/926-4031

254-Acre Farm near Crossville, TN, 60 cleared acres, house, barn, 40x130 farm building, good water wells, pond, gas well on property with free gas to building Creek runs through farm $150,000 Contact Gilbert Young, Rt 1, Box-68, Deer Lodge, Tennessee 615/965-3416

265 acre cattle farm w/ excellent fencing and cross fencing Good barns and facilities. Remodeled 7 rm farm house, 5 acre lake Good streams on property Financing available, $325,000 Virginal Farm Real Estate, (804)352-5722

350 acre operating dairy farm w/60 additional acres to rent 3 houses in excellent condition, 4 silos, 8,000 bushel grain capacity, 2 ponds One of the finest looking farms in Virginia Owner will finance Virginia Farm Real Estate (804)352-5722

433 Acres. Huntingdon, PA Near Lake Raystown Development property on Rt 22 $650,000 Estimate for select timber harvest $200,000 Ed Fay 814-944-8822

45 Acres, Todd, Huntingdon County, adjoins game lands Good road Benches for 2 lodges Near Lake Raystown and Trough Creek $55,000 Ed Fay 814-944-8822

520 acres grain and tobacco farm, farrowing house and nursery. 1 older home, needs repairs. Many other buildings in good condition 275 acres of open marketable timber on remainder Owner will finance $329,000 Virginia Farm Real Estate (804)352-5722

FRANKLIN COUNTY: 62 acre 4 BR home, bank barn impl shed, large stream & private Along RT 75N of Exit 14, PA Turnpike Century 21, ALL-TOWNE REALTY, Ronald L Richards, Realtor (717)485-3154 or 4103

66 Acres, Western Berks Co, PA House, barn, sheds, silo, large pond, nice location $249,000 Prieller Realty 215/693-5624

WANTED PA dairy farm rental, buy 2 ambitious dairymen, 60+ cows, 100+ acres, possible purchase option (201)735-6274

FOR SALE BY OWNER 105 acres mountain land. Located in Franklin Co. near Dry Run. Remote, good access, exceptional deer and turkey hunting, electricity, spring water, old house, $100,000. Call (717)349-2393 or (717)349-7752.

For Sale: Approx. 87 acres in Centre County, tillable farmland, priced to sell. 814/422-8360.

Juniata River Lots: 1-3 acres, Lewistown, PA Owner financing. Existing Home Values $75,000 to $130,000. 717-248-3973.

Karthus Area, Clearfield County. 623 Acres. 1 mile trout stream. Streams, springs, brick lodge, Bear, Deer, Turkey, Grouse, Porcupine, and Beaver. $185,000. 1 cut select timber reserve. Ed Fay 814-944-8822.

Owner relocating, 112 acre Amish farm w/dairy barn, spring fed stream and 5 bdr farmhouse Additional contracted income from the 24x60 veal barn. Recent price adjustment, $225,000 717/322-1991

Poultry Hog Farm by Owner Approx 100 acres in Snyder Co. Hog farrowing for 80 sows, chicken broiler 60,000+ capacity. Quick possession Raymond Hommel 717-658-7161

VACATION HOME
With 30 acres
A beautiful, 10 year, 3 bedroom, 1-1/2 bath home Two parcels woodland totaling 30 acres in Juniata County, Ideal for hunting, snowmobiling or personal residence, $89,900 Photo brochure-ask for Harvey 717-560-5454 Hurst Williams Realtors.

BEDFORD COUNTY FARM FOR SALE 200 acres for $250,000 or 146 acres for $210,000 House, barn, outbuildings and 2 cement stave silos, creek spring well 2 miles south east of Bedford Call 814-847-2474

Brick and siding 28x40 Cape Code w/two car garage attached, on 4.8 wooded acres, in Juniata County Fireplace and other extras Low taxes $100,000 (717)463-3231, (717)535-5186

Center County, PA Mt land, over half flat, all wooded 22+ acres, $17,900 42+ acres $29,900 Both for $42,900 717/235-0515

FOURNIER REAL ESTATE
St. Lawrence Valley: All Types Real Estate. Dairy, land, hobby farms and waterfront. Bradley Love, Salesperson. RR2, Box 274, Gouverneur, NY. 13642. 315-287-2234

For Rent. 70 Acre farm, along 897 Northwest Cocalico Twp Call 717/733-3980

For Rent in Cumberland County, 100-acre limestone farm, all tillable, large bank barn with 45 stanchions, pipeline, 3 silos, pavillion 97x42' over a 84' automatic feeder, loafing shed 60x37, wagon shed 48x24', machinery shed 60x24, 4 round corn cribs. 717/243-2298.

For Sale: 5 Acre Farmette, complete with buildings, stream, pond and a small business grossing $70,000 a year. Reason for selling is, we bought a farm. $50,000 or best offer. Call 717/933-8541 Luke Martin.

FARMS WANTED: Are you planning on buying, relocating or selling your farm or land(s)? Give the experienced people at HEYWORTH REALTY a call. We are QUALIFIED & EXPERIENCED in farm/land sales; and have all types of farms for sale. For information call or write: Lawrence Stouffer, HEYWORTH REALTY, 1300B Dual Hwy, Hagerstown, MD 21740 301-733-3701 Day; 717-597-2584 Eve.

Fast growing investment, 97 acres fast growing pines in Georgia. House new in 1984. 717/658-6529.

FOR SALE. 143 acre Mifflin Co. Dairy Farm w/ stream, 112 tillable acres, 13 year old block 1 story 40 tie stall cow barn w/Patz stable cleaner, 2" pipeline, bank barn w/bunk feeder for Heifers, 18x65 concrete stave silo, 20x28 Harvestor, 13 old 3BR bi-level house. Call 717-899-6787.

WANTED TO RENT: Young Mennonite family looking for 40 to 50 cow set-up in Lancaster or Chester Co. Must have house available. Needed for Spring 1991. Call 7-9 Morning or Evening 215/869-9627.

WANT TO RENT OR LEASE with option dairy farm, must have house and good facilities. 717/789-4052.

WANT TO RENT dairy farm for 45-55 cows w/ modern dairy facilities. (301)447-2459.

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

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LYCOMING COUNTY DAIRY FARM

410 Acres, 225 tillable, 125 pasture. Complete operating Dairy Farm. 175 freestalls with all the accessories.

Call Harry Zimmerman

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Home: 717-355-2048
Car: 717-575-2542
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Land, camps, farms, home & commercial properties
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105 ACRE SNYDER CO. FARM

Neat 2 story 4 BR brick house in good condition. 97 acres in high state of cultivation. Bank barn, several equipment buildings, corn crib. Strong water supply. Artesian well. 2 springs w/pond site. Good location for your new broiler or turkey operation. Priced under $2,000 per acre. Spring possession.

Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

A MUST SEE PROPERTY

158 acre farm in lower New Castle County with lovely two-story, well-maintained home. 100 acres farmland, excellent for crops, nursery, or sod farm. A river borders part of farm providing fishing, hunting and trapping. 58 acres woods for excellent hunting. F-170.

FARMLAND

64 +/- acres of good tillable land. All clear, no woods. Excellent for crops or grazing. 50 ft. frontage on two (2) roads giving access from both roads to farm. No improvements. F-179.

FARM

181 +/- acres with 129 +/- Acres clear. Versatile farmland off of Rt. #14 near Burrsville, Kent County, Delaware. F-181.

BROILER OPERATION

Ideal country living, comfortable home with up & down fireplaces. Large porch with 24' above ground pool. Approx. five acres corner property. 400' broiler house & double stall horse barn. F-183.

SOW OPERATION

Presently being run as sow operation. Includes a 45x145 gestation barn, a 25x120 farrowing barn, a 56x112 nursery & storage building, a 40x90 machine shed, 15x20 storage building. Presently has 220 sows & 240 feeder pigs. (livestock not included) F-185.

OVER CROWDED? NEED SPACE

How about 103 acres with 70 +/- acres clear with approx. 2,000 ft. road frontage. House built in early 1800's. MF-191.

THE AMERICAN DREAM

38 +/- Acres located in Central Delaware. Potential for horse farm. Build on open land or nestle your dream home in the seclusion of the woodlands. Excellent soils, borders stream, and priced to sell. F-193.

ATTENTION HUNTERS!!!

Nestled in the southwest corner of Delaware's prime hunting lands lies 54 acres of hunting ground known to be a hunters paradise. Over 1,200 ft. of road frontage. F-194.

HARRINGTON ERA REALTY
302-736-0660 800-999-3727

Franklin County
15 min. N. of Exit 14
Pa. Turnpike then N on Rt. 75.

62 acre farm with barn, impl shed and lovely home. Large stream. Priced to sell. Private but not secluded. M-448 $189,000

Huntingdon County

145 acres, nice stream, barn and outbuildings in excellent condition-home completely renovated. Must see to appreciate. A-380 $249,000

Saltillo-5300 sq. ft. Colonial Home, stream and stable-over 4 acres. A-321

Fulton County

105 acre dairy farm - 75 free stall barn-2 silos-2000 gal. tank. Random Rock 4 BR home. Large arena type impl. shed. A-303 $245,000.

New Grenada- Direct route to Raystown-Tastefully decorated-new septic-Move in. A-340 $34,000

Lovely original 4 BR 1800's home on 5 acres 1 mile of Rt. 522-Guest house and a garage with lots of room. M-412 $68,900.

Lovely 3 BR home on 5 acres, large stream and picnic area and stable. 5 minutes off Exit 13 PA turnpike $129,500.

57 acres with older block cabin-situated privately. Lots of timber, joins State game lands and near Meadow Grounds. M-420 $85,000

Small farmette w/nearly 10 acres, large stable, nice view, small stream. Along Rt. 522 w/3 BR modular ranch, $72,000. M-402 $85,000

Near Warfordsburg, PA 2 new homes- Ranch 3 BR
and Split level 3 BR $84,500

313 acres-Fulton Huntingdon Co. Border Near Exit 13 PA turnpike-Nearly one mile of boundary joins PA Game Lands-2 streams-Excellent for group of hunters or beef, chicken or swine operation. M-436 $325,000.

Additional acreage available 2 to 30 acres in lower Fulton County. $1000 an acre and up.

FOR INFORMATION ON THE PROPERTIES LISTED BELOW PLEASE CALL:
AGENT RONALD L. RICHARDS
HOME (717) 485-3154 or (717) 485-4103

Century 21
ALL-TOWNE REALTY
1053 Lincoln Way East Chambersburg PA 17201
(717) 267-0707

Call Ron Richards

270 ACRE DAIRY FARM

90 Free Stalls with cows grouped for high production. 24,000 lb. herd average possible with good management. Drive-in feed bunk for total mix ration. TMR mixer wagon included. Foot bath for healthy feet. 66 free stalls for heifers under the same roof. Pipeline, bulk tank, silos, 6 room 3 bdr. house, 7 room 3 bdr. house, 1 acre pond. For more information call

814/448-2260

VENDORS! Announcing - A NEW FARMERS MARKET

being built for Spring 1991 opening. Located North of Lebanon along Route 72. Formerly Horst Peach Orchard. For rental spaces call (717) 865-3226 or (717) 270-4947, ask for Paul N. Horst.

FOR LEASE

62 Cow Comfort Stall Barn With Ample Room For Dry Cows And Heifers, 4 Silos, (2 Corn Silage, 1 Haylage, 1 HMEC) And Efficient Set Up. Large Farm House With Hay Ground. Farmstead in Excellent Condition. Balance of Crop Ground Can Also Be Rented If Desired.

Chester County, PA
215-932-9762
Available April 1, 1991

FARM FOR SALE

390 A. Dairy Farm in Bradford Co. Free stall barn for 110 cows plus 4 silos, 2 Harvestores, dry cow and heifer barn, big machinery shed, 2 story house, pasture with stream, a farm with a lot of potential. Only $375,000. Located near Troy.

Call ReMax Hometown Realty
Ask for John Weaver
717-738-1686

DAIRY FARMERS DREAM

260 Ac, Kent Co. Md. 229 Til., 80 Ac. Alf., Double 6 Parlor, Freestalls & Headlocks Bunker Silos, Harvestore. 2 Fine Homes. All Bldgs. NEW in 1988. Capacity for 180 Milking Cows. Price: $1,290,000.

Call: Ed Fry
Cooper-Barroll Realty, Inc.
Day 301-778-2372
Evening 301-778-1539

Private Sale

21 Acre Tract and 32 Acre Tract Located Martindale-Terre Hill area. Will sell individually or jointly

717/354-4501

LEROY HIBBS REAL ESTATE (717) 837-0265

- 11 Ac. house & pole barn, Amish $73,900
- 28 Ac. mod & mobile horse barn $95,900
- 45 Ac. timber, 4BR house $128,900
- 67 Ac. 4 BR house, barn, 38 till.$125,000
- 31 Ac. Hog Farm, 4 BR house$150,000

UNION COUNTY

27 Acre Farmette 7 year old, 2 story, energy efficient house, 4 yr. old 44'x100' barn. High quality fence surrounds most of land. Beautifully landscaped. Call

717/966-3685
Except Sunday

NEW YORK DAIRY FARM FOR SALE

WYOMING COUNTY: Should be nominated for "Dairy of Distinction" 160 free stall barn presently milking 200 cows, double six parlor, dry cow and heifer barns, alfalfa ground, very nice 4-5 bedroom house, approx 300 tillable plus good pasture ground Asking $490,000 Call Don Yahn at

HARRIS WILCOX, INC., REALTORS
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FOR SALE

107 Acre Farm
Lancaster County
100+ Steers
100+ Hogs
Pond Good Buildings
5 BR Home
Call
Dave Skidmore
717-393-0646
Hogan & Assoc.

FOR SALE WISCONSIN 120 ACRE FARM -

90 Acres Plowable - 30 Wooded, House, Machine Shed, Grainery, Silo. Old 2 Story House, But Has Been Remodeled. Hi Producing Heavy Loam Level Soil. Ideal For Dairy Farm Or Hog Farm. Excellent Water. Ideal Amish Farm

715-286-2887 Evenings
715-623-2799

DAIRY FARM FOR SALE

685 acres, approx. 500 acres open for crops and pasture. Southwestern Kentucky. Grade A dairy barn in use, 2 silos, large loafing barn and hay barn, 2 3BR houses, 1 brick and 1 siding, lots of water, spring fed 5 acre lake. ½ mile of road frontage. Will sell part or all of dairy farm.

502-265-5133
Call after 8 PM

CHESTER COUNTY

152 acres, approximately 80 acres tillable. Previously a hog operation. Zoned light industrial or residential. One of the best values in Chester Co. Owner will hold first or second mortgage to qualified buyer.

FOR MORE INFORMATION CALL BILL DAVISON, RE/MAX classic
(215) 687-2900

POULTRY FARM FOR SALE

50x300 Poultry Barn, 2 story, 4 Years Old and With Bank Barn. Included. Restored 5 BR Farm House Located on 10.9 Acres In Mt. Joy Area. Please Call:

J D REAL ESTATE
717-393-9791 Lancaster Office
717-757-3812 York Office

SHENANDOAH VALLEY

CEDAR HILL FARM - 103 ACRES of beautifully rolling pastures and hayfields with scenic treelined creek. Great hilltop building sites have fine views. Bankbarn and some outbuildings. Long state road frontage. **$140,000**

For details on this or other farms & land contact:

James Wm. Moore Real Estate
32 South Main • Lexington, VA • 244450 • 703/463-7080

VACATION-HOME-SITE

5+ Acres with frontage on Hard Surface County Road. Access to 1000's of Acres of NATURAL FOREST LANDS. Great HUNTING Area! Steuben Co. NY-Just over NY-PA line- near Corning. Lakes & Recreation nearby. $5900. $600 down - $102.31 per mo. - 12.5% int. 180 mos. Owner Financing.

Beard RE
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Chester Co. - "Horse Country"
53 ACRE MODERN DAIRY w/50 comfort stalls and gravity flow manure system - pipeline - bulk tank - 3 silos, etc. Large Farm House 6 BR Modern kitchen and 2 baths - big pond - must see!!!!

CALL TODAY FOR DETAILS ON THIS AND MANY OTHER FARMS

MAHLON OBERHOLTZER AGENCY
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Thinking of marketing your farm?
You need to call on the experience of Harry Zimmerman for professional confidential service
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The Prudential Stultz Real Estate

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Bedford Co. Farm - 303 acres all tillable, limestone soil, band of Hagerstown loam, 2 updated farmhouses, barns, 6 Harvestore silos, top yield alfalfa grower, milking capabilities for 140 cows, low taxes, beautiful location between Pittsburgh & Harrisburg.

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The Prudential, You Know Us, We Know Real Estate
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LOOKING FOR FARMLAND? CALL US!

We also have the following properties:

113-ACRE dairy farm — $128,500. 93 tillable, 2 silos, excellent cropping potential, 3-bedroom house.

170 ACRES — $300,000. This farm has coal, gas, and clay for fire brick. Great investment potential.

180 ACRES — $155,000. General farm, 120 acres tillable, 3-bedroom house.

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Mark Hess at Concept 100 Real Estate
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BERKS COUNTY DAIRY FARMS

• Lake Ontelaunee: 143 acres with 2 brick homes, barn, and other outbuildings, secluded homesite, great for horses, $450,000.

• Route 419: 153 acres with beautiful stone home, barn, pond, and other outbuildings, subdivision possibilities, call for details...Price Reduced

EAST PENN REALTY, INC.
(215) 944-6300

• HORSE FARM •

BEAUTIFUL 33.8 ACRE horse farm located in Rapho Twp., with a quiet country atmosphere. 17 acres pasture, 14 acres tillable and 2 acre pond, 2-story bank barn with indoor arena, 12+ box stalls, tack & wash room, 2-story barn with work shop & 2 garages, tobacco shed, milk house converted to coffee room with ½ bath, 5 paddocks, one half mile track. Modern 2-story farm house, 3 BRS, 1½ baths, DR LR w/ fireplace & woodstove insert. Give us a call for your private showing & for more details.

CLOVER, INC.
Realtors
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Lancaster, PA 17601-5909
(717) 656-2800

FARMS CUMBERLAND COUNTY

Hog and Beef Farm 1200 head hog growing operation with contractor, bank barn w/additions, 16x70 silo unloader, conveyors, 80' feeder, 78 Ac limestone soil. 4 bdr. dwelling. Call Charles or Wib

Dairy or Possible Development 61 acre limestone soil, no milking equipment, 16x60 silo w/unloader, 4 bdr. brick dwelling Call for more details

For Rent: 175 acre limestone dairy farm (near Mechanicsburg) pipeline milker, contact Charles Wenger

Charles Wenger, GRI, 263-0945
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

Modern Hog Operation For Sale By Owner

Attractive Farm in Central Delaware. 68 acres with 46+ tillable. Ranch home, outbuildings, grain bin, hog operation only 2½ years old, 175 sow farrow thru feeder pig. Call for more details. Contract available to qualified buyer, using Pic Genetics. No Sunday Calls. Farm in Amish Settlement.

Price Reduced
Ph. 302-734-8497

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the January 5 or January 26 issues for a complete farm and farmette inventory.

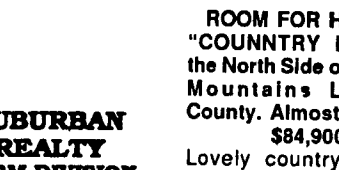
Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St., State College, PA 16801
(814) 234-4000

FARM FOR SALE



SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

ROOM FOR HORSES "COUNNTRY LIFE" on the North Side of the Blue Mountains Lebanon County. Almost 5 Acres. $84,900

Lovely country setting, GREAT for horse lovers Well maintained country home w/3 Bdrms , 2 full baths, LR, kitchen, lots of closets, new roof, new oil H/W furnace & new 20'x20' horse barn 2/box stalls For Appt Call

Debra J. Carroll at 274-8354

WRITE OR CALL FOR BROCHURE OR FARMS & LAND.

TIOGA COUNTY

255 acres dairy farm, 140+ tillable, 40 cow barn, Penn State design calf barn, 2 heifer barns, machine shed & shop, corn storage, 16x36 and 20x70 silo w/unloaders, 4 bulk bins for feed ingredients storage, bulk tank, glass pipeline, barn cleaner, milking units, 4 bdrm house, 2 baths, lr, kit, fmly rm, 2 bdrm mobile home. A picturesque setting with excellent land and preventive maintenance evident. Once in a lifetime Century farm offering at only . $290,000.00 #1113

Koch REAL ESTATE

9 Cone Street
Wellsboro, PA 16901
717-724-3500

36 REAL ESTATE

Want to rent Young Mennonite family is seeking to rent a dairy farm in Lancaster or Cumberland Co will consider Shiloh, OH area Lanc Co 215/445-9740

YORK COUNTY

22 Acre Farm, private lane, brick 2½ story home, bank barn, pond $139,900

104 Acre Farm, 2½ story brick house, bank barn & over 7000 ft road frontage $425,000

Dick Myers
RE/MAX Family Tree
(717) 292-1507
or 755-8988

Call or write for our listing, or see our local listing in Lancaster Farming's

January 5th issue

Paul M. Longacre Real Estate
Rt. 100 Hereford. PA 18056
215-679-5919

$385,000 working beef and crop farm, located in Seven Valleys, PA. Large brick home, 40x100 bank barn is only one of the many out buildings all in good condition. 85+ acres tillable, 35+ acres, pasture w/stream and new high tensil fence. Subdivision possible.

Call for appointment today.

Century 21 Colton and Assoc.
at 1-800-762-3896.

DELAWARE FARMS

160 ACRE FARM
94 tillable, house and buildings, near Sandtown $256,000

89 ACRE FARM
79 tillable, house and buildings, near Burrsville $265,000

77 ACRE FARM
53 acres tillable, old house, near Sandtown $105,000

D/E
DAN ENTERLINE REAL ESTATE
Dover, Delaware
302-674-5544

BEAUTIFUL FINGER LAKES AREA

DAIRY FARM, 207 acres, 150 acs til , barn w/65 freestall & 21 stanchions, silos, hay shed, shop, 2 story 4 to 5 bdrm home, $200,000 #2814

DAIRY FARM, 110 acres, main barn 36x156 w/30x100 addition, 100 cow ties, automatic feeders, barn cleaner, 50x100 storage barn, silo w/unloader, early American home, 2 story, 10 rms, 3-4 bdrms, scenic area, $135,000 #2979

LAKEVIEW FARM, 250 acres, 180 acs til, 50 acs forest, 32x140 main barn, pole barn, 52 cow ties, 70 freestall, heifer barn, tool shed, spacious 14 rm home, excellent for dairy, beef, sheep or horses, scenic view, possible development property $175,000 #2433

FINGERLAKES, 13 acre boarding & training stables, 100x82 new professional horse barn, 9 box stalls, indoor training arena, 24x24 holding paddock, 2nd barn, updated colonial home, scenic area, $129,500 #3043 Also 240 acres trotter training and boarding stables available

DAIRY/CASH CROP/BEEF FARMS, FARMETTES, HORSE FARMS, ACREAGE, LAKE HOMES, CHALET, HOMES.

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24 Hrs. 607-776-2468
After Hrs. 607-776-2386

WIMPLE ASSOCIATES

116 COW FARM NEAR COBLESKILL: 330 acres of deep honeoye soil with 200 acres tillable. Barn has 116 stalls on 2" pipeline, 25x80 Harvestor plus 20x60 and 20x50 cement silos. Large home for one or two families. New 14x70 mobile home. $330,000

STREAMSIDE 140 acre farm offered by retiring owner. 20 acres wooded, balance open. Barn has 44 tie stalls, 2" NuPulse pipeline, 16x40 concrete silo, Patz cleaner. Good 1890 home with 4 bedrooms, modern kitchen and fireplace. Priced to sell at $116,000

PRODUCTIVE MONEY-MAKER: nice-working 475 acre Mohawk Valley farm with 300+ acres tillable. 104 large ties in barn, 8 unit 2" Boumatic pipeline, 20x70 and 20x90 Harvestors, 2000 gallon tank. Room for 200 head in barn. 30x60 heifer barn. 40x80 machine shed. Shop. Good 5 bedroom home. 200 head, 10 tractors and equipment available. $350,000 bare.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE CATALOGUES

ALMOST COUNTRY. Spacious 4 BR, 2-sty home on 19 62 ac Conveniently located $76,500 M-383

LOG HOME & 22 ac Private Well, spring, full bsmnt New kit & bath/1st flr 30x30 barn/gar $72,500 M-436

HEAVY EQUIPMENT SETUP. 9 comm bldngs 5 275 ac Town water, 220 elec 3 septics installed $47,500 M-445

SOUTHERN EXPOSURE! 50+ ac , 40% woods (some hardwood) Sellers will do perc upon approval of Buyer signed "agreemnt of sale" $59,900 M-451

ERA Homestead Realty
Rt. 15 S., P.O. Box 276
Mansfield, PA 16933
(717) 662-3287

COMFORT & CONVENIENCE. 1512 sq ft sptlss 3 yr old dbl wde 3 BR, 2 ba , "GREAT RM" frnt to rear Txs $830 37 $62,500 W-622

BE YOUR OWN BOSS! Restaurant overlooking Nessmuk Lake Seating cap of 100 $120,000 W-623

CAMP, well built, elec & septic Furnished Great views, excellent hunting Morris $35,000 W-628

HUNTERS PARADISE! 12x60 MH 2 5+/- ac brdrng state Elec , well, septic, 2 BR & furnished Secluded $29,500 W-629

2 MOST DESIRED LOTS in sm subdiv w/sewer sys & undrgrnd utltys Gorgeous views just off Rt 6 $22,000 ea W-647

ERA Homestead Realty
23 East Ave.
Wellsboro, PA 16901
(717) 724-7161

FREE LISTING OF PROPERTIES
CALL OR WRITE

BERKS COUNTY

322 ACRE DAIRY- 250 acres tillable, 90 stall main barn, 5 silos, 2 excellent houses, heifer barn and machine shed.

186 ACRE DAIRY- 100 acres tillable, exceptional Manor House, 90-cow barn, 5 silos, good working farm.

139 ACRE GENERAL FARM- 120 acres tillable, Civil War brick farmhouse, brick barn, stream and beautiful scenery.

Free brochure w/photos available upon request.
Many other farms available.

new pennsylvania realty, inc.

Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Rt. 1, New Ringgold, PA 17960
Specializing in Farm Real Estate in Berks, Lehigh, Northampton and Schuylkill Counties Since 1974

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1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 Evening - (717) 659-5514

LYCOMING COUNTY FARM
23.65 acres and bldgs. just south of Liberty, PA. 3 former, 1 story chicken barns in good condition. Would convert to 16,192 sq. ft of storage. At $35,000 value thats just $2.16 p/sq. ft.! Good 2 story, 3 bdrm, 1¾ bath home w/attached 2 car garage Total package just $89,900. M-716.

NEW FARM LISTING
Set up for 61 mature holsteins on 2" s.s. pipeline, 1,000 gallon tank and 5 Surge units included! 18x55 stave, 20x28 high moisture and 20x70 Agristore silos w/ unloaders. 132 acres included w/rental land available. 2 story frame, 5 bdrm, 2 bath home remodeled down. Recently priced at $163,500. Reduced to $153,500 w/immediate or Spring possession! 18,000 pound herd also available. M-788.

DAIRY, BEEF OR HORSE FARM!
Minutes to Mansfield from this approx. 154 acre farm. Borders paved twp. gravel roads. 2 barns, one set up for 40 cows w/ pipeline, bulk tank & milking equip. included. 14x50 silo. Stocked farm pond & stream. 2 sty. 8 rm., 4 bdrm., 1½ bath farm house. Just $139,900 Additional 34 acres avaialble for $17,000 M-800

HERITAGE REALTY
Real Estate

Bedford County - Price reduced on this 4 yr. old chalet situated on 25± private acres - nice stream - ¼ mile hard road frontage - ideal for horses - Call Roy Yeager 814-652-6053.

Coral Caverns In business for 50 years. Includes stocked gift shop and 1890 house partially restored on 6 acres near Shawnee State Park $150,000. Call Tom Imgrund 814-623-2509.

Fulton County Easy access to I-70 9± Acs - $15,000; 16± $24,000, nice stream or both for $38,000. Call Roy Yeager 814-652-6053.

Fulton County 4 mile to I70 1.15 ac. wooded parcel with 3 BR modular home, good area with excellent view, great vacation or retirement home close to game lands $59,900. Call Roy Yeager 814-652-6053.

Heritage Realty
Call
Tom Imgrund - 623-2509
Roy Yeager - 652-6053
Tom Zimmerman - 542-6950
Owen Kay Crist - 623-5957
Fred Shannon Smith, Broker
P.O. Box 1794, Bedford, PA 15522
623-1727

NEW OPPORTUNITIES

670 ACRES - BRADFORD CO.- dairy w/64 stanchions, 64 free stalls and room to build on. Excellent fertile farmland. Modern home in excellent condition. Pipeline, 2 bulk tanks, barn cleaner, excellent heifer & young stock facilities, 2 Harvestores and a star top unload. 2 houses and extra bldgs. Priced under 1,000.00 per acre. Owner retiring and ready for a new owner. Can be purchased w/stock & equipment.

LANC. COUNTY - 39 acre dairy in Ephrata area. Comfort stall farm and free stall, bunk feeder from silo. There is a shaving business doing approx. $50,000 gross per year. A great opportunity for a lg. family. Priced under $400,000. Reduced to under $370,000.

LYCOMING COUNTY - Vacant dairy farm with large barn with 64 stanchions, 4BR 2 story house. Just reduced $20,000.

Sanford G. Leaman
717-393-BIDS

FINGER LAKES AREA FARMS FOR SALE

Penn Yan, North - 270 acres, four bedroom home, dairy barn, other outbuildings, Honeoye soils.

289 Acres, 75 tie stall dairy barn, three silos, 15 year old, four bedroom house.

178 Acres, 60 tie stall dairy barn, four bedroom house

330 Acres, 80 tie stall barn, 14 room house w/fireplace & two baths, excellent condition.

700 Acres 200 free stalls, four houses, excellent soils.

1060 Acres, 900 tillable, 80 free stalls, five houses, three mobile homes, 24 stall parlor, bunker silos. Could be purchased with machinery and 1160 head cattle.

Crop Farms with level excellent soils - 620 tillable with corn drying equipment. 800 acres of vegetable land with five houses. 720 acres vegetable land and many more.

Also, 24 bed Adult Care Home in thickly populated Mennonite area. Excellent investment with owner financing.

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Newark, New York 14513
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Amish or Mennonite Farmers

We have a large farm that the owner will sell in parcels or in its entirety. The farm is located in the county that grows more corn than any other county in N.Y.S. The land is flat to gently rolling very productive mostly all adjoining. You can buy one parcel or several parcels, it's all for sale. A great place to build a church. There are 11 parcels, total acreage 1002 acres.

Parcel #1 166 acres, 69 tillable **$85,000**
Parcel #2 96 acres, 65 tillable **$60,000**
Parcel #3 99 acres, 72 tillable **$60,000**
Parcel #4 60 acres, 27 tillable **$50,000**
Parcel #5 140 acres, 126 tillable **$120,000**
Parcel #6 55 acres, 40 tillable **$45,000**
Parcel #7 53 acres, 26 tillable **$45,000**
Parcel #8 48 acres, 15 tillable **$25,000**
Parcel #9 20 acres, 9 tillable **$12,000**
Parcel #10 15 acres, 11 tillable **$10,000**
Parcel #11 250 acres, 129 tillable, includes 5 bdrm home, 36x120 two story dairy barn, hog barn total confinement 200 hd., silos, grain storage, etc. **$250,000**

Anyone interested in viewing the above properties please call for appointment or more information.

Dick Posson, Broker
POSSON REALTY
P.O. Box 407,
North Norwich, N.Y. 13814
(607) 334-9727

EXCELLENT FARM OPPORTUNITY CHECK BEFORE YOU BUY!

92 acres with a beautiful 4 bdr. 2 story house. Large frame barn in excellent condition with slate roof and a 14x70 cement stave silo. 3000' of frontage. Only $545,000.

Mini farm with 4 acres and a 10 yr. old beautiful stone house with small barn and silo. Located South of Quarryville. Only $210,000.

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Home (717) 284-4423

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20 acre farmette, large 4 bdr home in good repair, large bank barn, machine sheds, drive thru corn crib Rent Option or No Down

Large diversified operation.
Hogs, cattle, layers, modern buildings w/ manure pits, large machine sheds & shop, 2 good homes & trailer pad. 174 acres, 155 tillable. Possible Owner Financing. $325,000.

160 acres, no buildings Timber, farmland & streams Can be divided $1,500/acre Owner Financing Available

86 acres. 4 bedroom log home & well maintained trailer 30 acres farmland, balance wooded. $100,000

Snyder County: 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road $155,000.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing $77,000

20 acre farmette, 4 bedroom home, nice barn, plus outbuildings, stream & large pond $139,000

75 acres level prime farmland $150,000

300 acres approved sub-division, city sewage Excellent owner financing possible $900,000

140 acres dairy farm w/64 modern stanchion barn, heifer barn 2 Harvestores & 1 stave silo 3 bdr remodeled home, private, excellent location $600,000.

100 acres, 60 tillable, 25 pasture, balance wooded, streams, no buildings. No Down or Rent Option $140,000

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option $69,000

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

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WANTED: 90 cows looking for a good home. We have 236 acres, 150-170 tillable, 42 stanchions, 46 free stalls, bulk tank, 2-concrete stave silos, manure lagoon, machine shed w/heated shop, 4 bedrooms, 1½ bath farmhouse & much more. Waiting for you to inspect. Price: $350,000.

Gentlemans Farmette located just minutes from Historic Mercersburg. This 2-story Victorian Farm House is on 20 acres w/barn, carriage house & 3-car heated garage, pasture, woods & pond too. This lovely home contains approx. 3,000 sq. ft. of living space & lots of history. Price reduced! $349,900.

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Mercersburg, Pa. 17236
(717) 328-3133

1047 Lincoln Way East
Chambersburg, PA 17201
(717) 264-4300

1200 Dual Highway
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(301) 797-1717

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Carlisle, PA 17013
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Well maintained picturesque farm located in Cumberland County. 590 contiguous acres excellent for dairy, livestock or horses. Highly productive soils contoured and stripped, 5 acre lake, dairy barn, original bank barn, 52'x52' Morton building and 3 bedroom house. Call Mark Bucher (717) 776-3073.

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NEW LISTINGS GOOD FARMS

#1106 - Located in Oneida County, near Route 20, very nice productive 60 to 70 cow farm. 190 acres, 130 acres well drained Hi Ph soils excellent alfalfa land. Two story dairy barn, two concrete silos, machinery shed, modern ranch home. Nice location and priced to sell. Price is firm. $200,000.

#1107 - **OTSEGO CO.** - 295 acres, 200 tillable, Land is all adjoining, flat big fields, grows good crops. Private setting. 100 cow barn with big tie stalls, wide alleys, 2" pipeline, 1500 gal. tank. Everything in top condition. Heifer building. Two very good houses. This is a showplace farm. Asking $395,000.

#944 - **THE BUY OF THE YEAR!** - Grow 150 bu. corn, on this good farm located in a long growing season area. Milk 90 cows in the tie stall barn, 4 silos, one with outside feed bunk, machinery building, 10 room farm house. Note the acreage 386 acres, 240 tillable, mostly flat land. Note the price $570. per acre including all buildings and barn equipment. Spring possession.

To see these good farms and others call -

Dick Posson, Broker
Free Farm List Available
POSSON REALTY
P.O. Box 407,
North Norwich, N.Y. 13814
(607) 334-9727

NEW YORK STATE FARMS

Urgently Needed free stall or conventional dairy farms stocked or bare w/good soils and buildings anywhere in NYS Particularly needed 150-200 freestall Qualified customers ready to buy

#680- 1,000+ Acres, 900 crop land, 2500 acres rented, excellent soils, large level and rolling fields Large freestall barn w/2 double six parlors, milking 550 room for 800, 5 homes, 3 mobiles, $1,300,000 Cattle and equipment available

Oneida County Clinton/Deansboro Area Excellent dairy modern 143 tie-stall barn, (4 rows) 2 Patz gutter cleaners, 2" pipeline, 2000 gallon tank, 3 stave and 1 Sealstore silo w/unloaders, metal equipment building, heated shop building, 25,000 bu. grain bin w/ dryer, good soils, nice remodeled 3 BR home Owner retiring. Cattle and equipment available Additional land and 2 more homes available

Steuben County 480 acres, 321 tillable, 3 silos, 40 stanchions and 60 free stalls, bulk tank pipeline and milking units, heifer barn and machine shop Good 3 BR home, $450,000

Herkimer County 380 acres, 160 crop land balance pasture & woods, good free stall barn, w/dble. 5 Boumatic parlor, 3 Harvestores and 1 concrete silo, lagoon w/liquid spreader, Bobcat, good 3 BR 2 bath Cape Cod home, $365,000 Cattle, equipment and financing available, excellent buy

Cortland County, Cortland area, 200 acres, 70 acres tillable, 60 pasture, balance woods, 100 acres rented, excellent modern 84 tie stall barn, 2 bulk tanks, pipeline, 6 units gutter cleaner, Morton equipment and shop building, heifer barn, 3 stave and 1 bulk silos Good 4 BR home $229,000 Possible mortgage assumption, modular home available

Other farms - all sizes available
24 hr. notice for appointments

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10 ACRES, (+/-) with Little Country Store, Barn and 4 Bedroom Dwelling....

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Location: Huntingdon County along Rt. 35 between Shade Valley & Crosskeys Look for signs - This auction will be held regardless of weather conditions.

292 Acres-more or less - Approximately 90 tillable, remainder woodland. Thereon erected a 2 story stone farmhouse in need of renovation. When completed this would make a beautiful hunting lodge. This property is easy to find, yet in a quiet rural area approximately 75 miles from Harrisburg & close to Raystown Lake.

Note: This property is currently being marketed & managed by Jack Guaghen Realtor & if not sold by Jan. 19, 1991, it will be offered by public auction. For additional information call Milan at (717) 564-5101 or Jerry Lousch at (717) 944-4347.

Terms: 10% down sale day, settlement on or before March 15, 1991.

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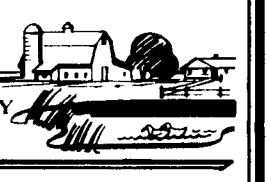
FARM & RURAL PROPERTY DIVISION



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- **17 years of rural property experience**

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the January 5th issue.

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F302 - Mifflin County - Ferguson Valley - PRICE REDUCED $250,000 $225,000 131 acre dairy farm, ideal for beef Pipeline, bulk tank, earthen manure storage pit, 3 silos, 72 free stall barn and 20 heifer stalls 80 acres production land and balance woodland and farm site with 2 houses (2 story farm house 4 BR and a 4 BR ranch house, 2 baths, solid oak kitchen and stone fireplace in large family room, living room and dining room)
Adjoining land for rent on long term lease
85 acres of ridge and mountain land adjoining farm available $50,000 Dallas Will, Farm & Land Specialist - Ofc 717-248-5451, Hm (717) 543-5685

H101 - Huntingdon County - Porter Twp, 152 Acre dairy farm with 98 free stalls and double six milking parlor 4 c s silos and 1 trench Good soils, partially flat and partially rolling Road frontage Rental land available An outstanding 12 room early american mansion house You must see this one Call Rachel Port Home (814) 669-4194 or Dallas Will, Farm and Land Specialist, Office (717) 248-5451 or Home (717) 543-5685

F201 - Snyder County - 144 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees Minimum of 10,000 7' Douglas Fir can be harvested this year Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127

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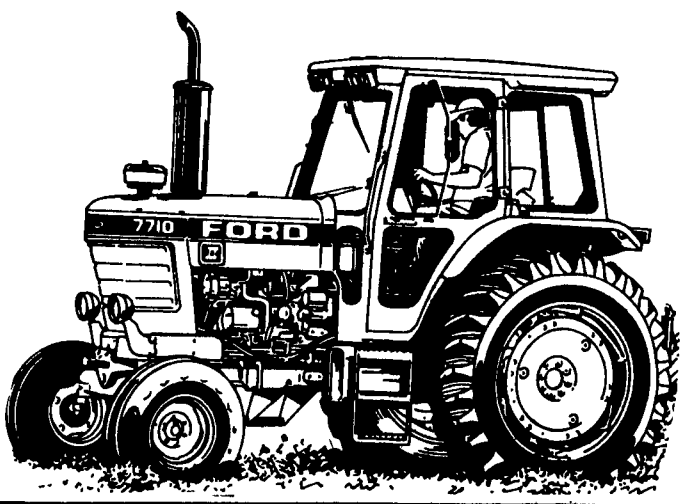

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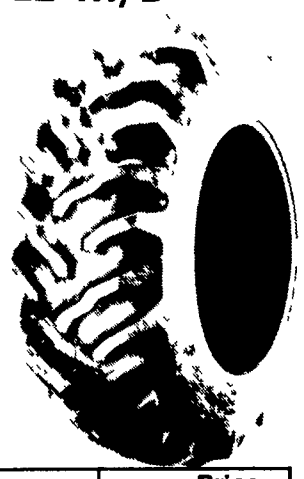

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
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15.5-38 6 Ply	$277.00
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Get the pull of your life with

MULTI-ANGLE RADIAL M/B REARS

- Revolutionary 3-lug per pitch design improves traction and ride
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4 YEAR FIELD HAZARD WARRANTY

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$489.00

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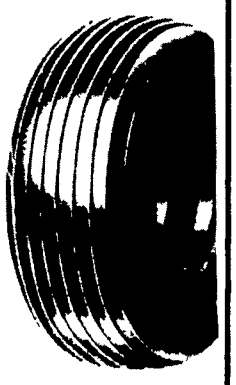

Size	Ply	SalePrice
9.5L-15	8 Ply TT	$ 43.00
11L-15	8 Ply TT	$ 45.00
12.5L-15	8 Ply TT	$ 60.00
12.5L-16	12 Ply TT	$ 79.00
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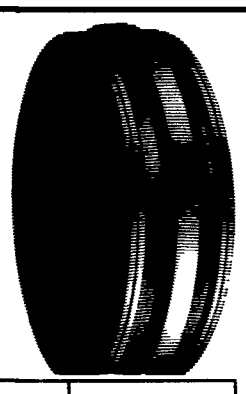
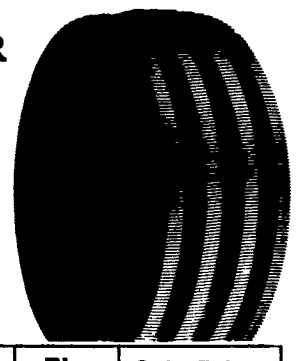
3 Rib



Size	Ply	Sale Price
500-15	4 Ply	$29.00
600-16	6 Ply	$42.00
750-16	6 Ply	$60.00
1000-16	8 Ply	$89.00
1100-16	8 Ply	$109.00

POWER GLIDE



Size	Ply	Sale Price
750-16	6 Ply	$ 65.00
9.5L-15	6 Ply	$ 69.00
11L-15	8 Ply	$ 89.00
1000-16	8 Ply	$ 89.00
1100-16	8 Ply	$109.00

- Dependable performance in all weather conditions
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5-26 515 AMPS

- Higher cranking than conventional batteries
- Sizes to fit most domestic and import cars and light trucks

GARDEN TRACTOR BATTERY

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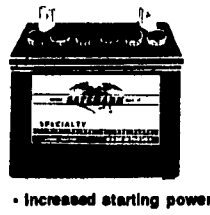
- Rugged high impact case and cover for vibration resistance



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- Made in the USA

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Berks
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Shoemakersville, PA 19555
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Blair
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Clugston Farm Equipment
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Lebanon
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Richland, PA 17087
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Mifflin
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Northampton/Monroe
Northampton Farm Bureau
300 Bushkill St.
Tatamy, PA 18085
(215) 759-3254

Northumberland
Rovendale Supply
R.D. #2
Watsontown, PA 17777
717-538-5521
800-232-DALE

Somerset
Maple City Tire
610 Beachley St
Meyersdale, PA 15552
(814) 634-0545

Centre
Dunkle & Grieb
R.D. #2 Box 14
Centre Hall, PA 16828
(814) 364-1421

Chester/Delaware
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West Grove, PA 19390
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Stoltzfus Farm Service
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Mill Hall, PA 17751
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Cumberland
Barrick Tire Sales
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Newville, PA 17241
(717) 776-5762

Franklin Co.
Stoneham
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Waynesboro, PA 17268
(717) 762-3614

Lincoln Supply & Equip. Co.
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Somerset, PA 15501
(814) 443-1691

Union
Mifflinburg Farm Supply, Inc.
E Chestnut St
Mifflinburg, PA 17844
(717) 966-3114/3115

Washington
Canonsburg Supply & Equipment Co., Inc.
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Canonsburg, PA 15317
(412) 746-2500

York
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Brodbecks, PA 17329
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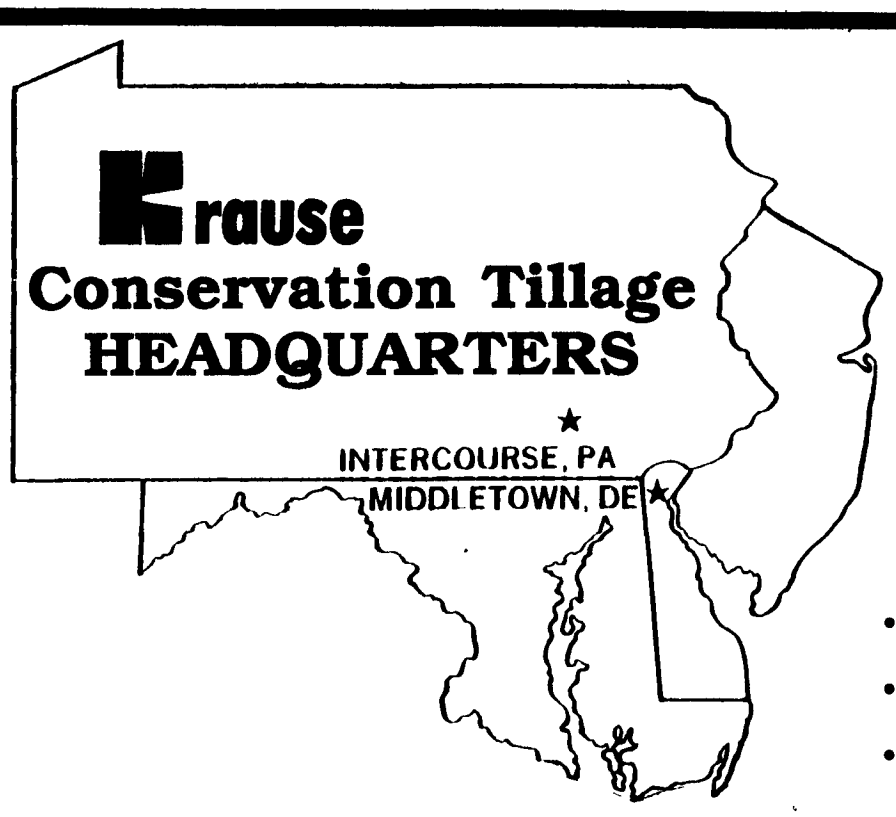
Wilson Service Center
R.D. #2
Stewartstown, PA 17363
(717) 993-2523/6101

Isennock Service Center
R D. 1 - Box 170
Glen Rock, PA 17327
(717) 235-1047

Corn Hill Farm, Inc.
815 Corn Hill Rd.
Etters, PA 17319
(717) 938-2012

Plan To Attend Our Open House February 19th & 20th Middletown Warehouse



Krause

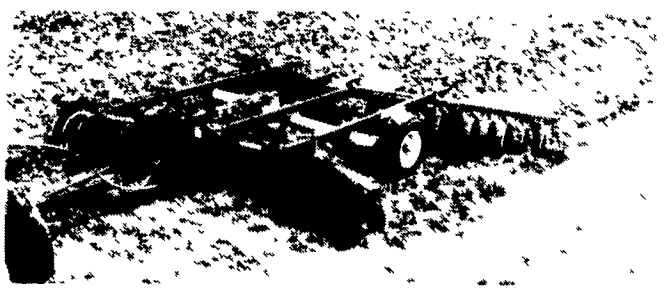
disc harrows save you money

...WHEN YOU BUY ONE
...WHEN YOU USE ONE
...WHEN YOU TRADE ONE

BEFORE YOU BUY A NEW DISC HARROW THIS FALL CHECK THREE THINGS:

1) PRICE per POUND

Krause Rockflex discs cost less per pound than most discs available today. Whether you are looking for a 12' or a 30' disc, compare price per pound.



2200 Series - 12' or 14'
Medium Duty Disc Harrow

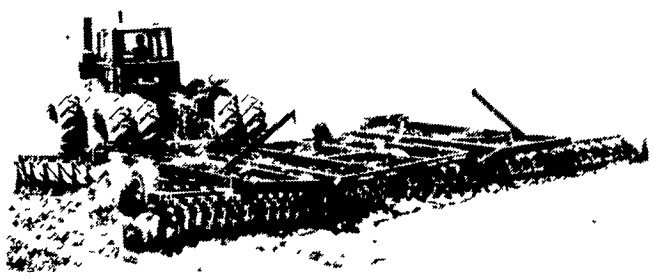
2) PARTS AVAILABILITY & PRICE...

Krause Rockflex disc parts are in stock at HOOBER'S when you need them. With over 100 units being sold per year, you know that when you buy a new disc from us, we will have your parts when you need them. AND AT PRICES LESS THAN THE COMPETITION.

4900 Series 18' to 33'
Medium Duty Disc Harrow

3) TRADE VALUE IS THE HIGHEST...

When you go to sales this Summer to watch a KRAUSE disc sell, you'll find out that there is no machine that maintains its value better than a KRAUSE ROCKFLEX DISC. They always bring top dollar.



2400 Series - 21' to 34'
Heavy Duty Disc Harrow

Why are KRAUSE Rockflex discs such a great value?
It's simple!!! They WORK, AND WORK, AND WORK, AND WORK, AND WORK...

DISCS AVAILABLE FOR IMMEDIATE DELIVERY

MEDIUM DUTY ROCKFLEX DISCS

- Model 2242, 12'3" Cut
- Model 2244, 14' Cut
- Model 4921, 18' Flexwing
- Model 4924, 21' Flexwing
- Model 4927, 25' Flexwing

HEAVY DUTY ROCKFLEX DISCS

- Model 2410, 19' Flexwing
- Model 2413, 23' Flexwing
- Model 2416, 26' Flexwing

HEAVY DUTY OFFSET ROCKFLEX DISCS

- Model 1450 10' Cut

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Intercourse, PA
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Adams Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

November 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Kehr Acres	3	96.9	88.8	19,168	729	623
Way Brite Farms	B3	150.3	91.0	19,390	718	618
Leroy Deputy	B3	109.5	85.9	19,592	696	616
Jo Jen Hess	8	13.6	90.2	19,266	672	614
Yellow Buttercup Farm	3	186.1	86.0	18,107	730	610
R+K Cunningham	B3	47.2	86.7	18,958	761	593
Stoner Dairy	G8	74.0	88.8	17,868	670	589
MR & CS Durboraw	3	63.0	89.0	18,475	731	588
John J Hess	B3	184.6	86.0	18,147	614	582
Roy A Weaner Jr	3	67.2	87.5	18,024	707	581
Penn Gate Farm	3	73.9	85.4	17,884	692	581
Ray Dutterer	G3	67.4	89.4	16,884	693	579
Brown Valley Farm	3	77.8	87.3	17,921	710	572
Jeff+Mary Kay Roche	3	58.6	84.6	17,803	615	561

Lactation Report

Stoner Dairy 216	3	4-5	299	22,562	907
Brown Valley Farm Actress	3	9-4	305	22,124	928
Penn Gate Farm Flashie	3	10-9	305	26,002	1141
Silver	3	5-11	305	24,772	1038
AJ	3	3-5	305	28,596	943
Robel Acres 32	3	4-5	305	24,680	926
Kehr Acres 48	3	6-2	305	26,865	917
214	3	3-5	305	22,635	1015
Ray Dutterer 194	3	3-6	305	22,290	938
Yellow Buttercup Farm 107	3	8-5	305	22,083	870
138	3	8-1	305	22,748	979
108	3	7-10	294	19,343	852
113	3	5-1	292	20,462	918
16	3	4-9	305	20,697	869
122	3	3-3	305	23,034	857
Wayne H Rodgers 15	3	8-3	272	20,918	886
165	3	5-3	293	25,480	919
R & K Cunningham Chic	3	6-6	305	20,163	857
Faye	3	5-3	305	23,916	858
Kaye	3	5-3	305	24,945	927
Way Brite Farms 76	3	5-0	305	23,284	929
Leroy Deputy Hada	3	6-0	305	23,007	975
Mech	3	5-5	305	25,713	882
Getty Acres 640	9	6-1	305	24,040	910
Zeppdale Farms 78	3	8-4	305	21,722	887
Jeff & Mary Kay Roche Camille	3	5-0	305	27,308	884

Schuylkill County DHIA
November, 1990
Rolling Herd Average

Name	Brd.	No. Cows	Milk Lbs.	Fat Lbs.	Protein Lbs.
James D Dunn	B3	54.6	24,701	776	813
Miller & Rex Inc	3	37.0	23,492	834	742
Brian Ruch	3	40.8	23,346	862	740
Carl A Farms Inc	3	59.4	23,008	847	727
Randy Miller	B3	26.6	21,596	731	711
Raymond Reichwein	B3	35.6	21,071	825	703
James Rodichok	3	64.3	20,073	777	669
George Hinkle	G3	77.2	19,591	749	651
Snyder Brothers	3	78.2	20,503	743	648
Suntrail Dairy Farm	3	75.1	20,108	755	645
Bruce Leatherman	B3	80.9	19,888	721	643
Kurtz Dairy Farm	B8	72.6	19,853	600	638
Burdell Troxell	B3	28.9	20,098	738	634
Fidler Farm	B8	59.9	17,945	660	619
Heisler Brothers	3	66.1	18,174	716	618
Carl & Dale Heisler	3	80.9	19,040	726	613
Wilbert Moyer	3	35.0	19,227	682	606
Ronald Martin	G3	37.1	19,120	651	603
Larry Hepler	B3	58.9	18,580	634	591
Aaron Stoltzfus	B3	46.3	19,309	676	579
Jere Gearhart	3	56.5	18,142	634	566
James Hepler	G3	65.6	17,594	676	565

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WE SHIP VIA UPS ANYWHERE

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1 FARM EQUIPMENT

1486 International tractor four post tractor Now being overhauled Asking $12,750 717-438-3354

1600 Oliver, NF, good condition 717/637-0206 or 637-4887

16' Smucker Manure Elevator, good condition 717-560-9564

1750 Oliver diesel WFE, 4000 hours, nice clean tractor $3800 OBO, White 348 plow SAR 3-16 w/ cultors, $1575, Ford 601 single row mounted corn picker 215-779-5605

1953 Model TD18A IH crawler tractor w/side boom, for parts or fix $1000 609-448-0800

1972 MF 410 Perkins Dsl Combine, 13' head Must sell, $2,700 Delivery available 717/458-5880

1973 Gleaner K Combine, exceptionally nice, right out of field, everything works great, 13' grain head (flexible), 10' rigid grain head, 2 row black corn head Will separate heads Priced to sell 717/437-2604

1974 IH diesel 10 wheel dump truck, farm ready, good condition $4999 215-358-5914

1976 IH 766 3200 hours, new tourque and clutch, 2 post roof, IH 400 air corn planter Gandy applicator; Case 12 to 14' field cultivator, late model. WANTED. IH 800 air corn planter, 4R 717-922-1650

1981 Case 1690 Tractor, really sharp, 90HP, new 18 4x38 Goodyear rear tires, runs great Reduced from $13,400 to $10,800. 717/437-2604

#1 VEGETABLE CROP MACHINERY CATALOG from tillage to harvest Rototillers, Bed Shapers, Plastic Mulch Layers--All types from $465, Tunnel Layers, Transplanters--all kinds, Mulch Lifters, Precision Seeders, Pumpkin Planter, Strawberry Mulchers, Cultivators by Multivator, Lilliston, Buddingh, Bezzerides and more, 3pth forklifts from $165, Fertilizer Attachments from $245, WASHLINES, Graders, Potato Diggers from $1,595, Harvest Aid Belts from $895, PIXALL Corn & Bean Harvesters, Used 6' High Clearance Tractors from $1,800 All major brands to choose from Best Buys Shipped Direct Catalog $3 00 Market Farm Implement, RR2, Box 106, Friedens, PA 15541

20" Earth metal disc blades, 1/4" thick, 1 1/2" center hole, $5 00 each, good borrow fillers 717-426-4020

(2) JD 820, one with cab, JD 830, MF 65, new motor, new rubber; Styled Model D w/turning brakes, Unstyled AR 717/222-4432

(2) JD 820, one with cab, MF 65, new motor, new rubber, Styled Model D w/ turning brakes, Unstyled AR 717/222-4432

40 HP JD 2040 diesel, absolute mint condition, 850 original hours, excellent rubber, metal and paint, 3PT rolled guard and canopy, front bumper, $12,500 717-624-2896 after 5PM

4 and 5 bottom semi mount 16" plow. 301-833-1847.

1983 Grand Wagoneer Limited Edition, 4x4, high milage, NO cancer, excellent condition $3500 Firm 215-358-5914.

7' snow plow for International M $300. 215-562-5502.

800 gallon vacuum tank spreader, excellent condition, must sell. (215)536-8674 after 6p.m.

'81 IH 1420, electric header control, 2,200 hrs., 4WD, kept inside Quitting Farming. $23,900 Trade & Finance. Larry Stalter "The Combine Man" 1-800-248-2151

'81 MF 850, 4WD, 1,800 hrs., very good, $24,900.; '81 MF 850, 1,800 hrs., very good, $22,900 Larry Stalter "The Combine Man" 1-800-248-2151

88 Oliver diesel, power steering and hydraulic hillside hitch, good condition, $1350, 29-3/4x5" center rib innerflex front tractor steel wheels $75 for pair, tractor chains, $75/set 717-534-1253

AC HD11B Dozer, straight blade, hydraulic tilt, cab, heater runs, operates well, track good $10,000 OBO 717/647-9124

AC Model B tractor w/ brush hauling trailer, wide front end, weights NEW battery, box, 4 tires magneto, muffler Rebuilt carb, lights work, complete with orginal tools, crank, spare parts, $1690 Buyer can have old tow behind 4' rotory mower. 215-699-4043 between 10 AM and 4 PM let ring leave name and number, work call at 10.00 AM or 3:00 PM 699-5814 ask for Fran

Allis Chalmer WD, 35 HP, belt pully new paint, $1,000. 301/898-7426,

BACKHOE ATTACHMENT WOODS 3 pt., 10' depth, $2,800 301-833-9091

BACKHOE CASE 580E w/ cab, 4x4, E-hoe, 1,300 hrs., $22,500 301-833-9091

BATWING MOWER RHINO 15', $4,500. 301-833-9091

Badger 950-3 beater silage wagon, roof, tandem axle, hauled only 40 loads, excellent. $4,000. 301/898-7426

Baker forklift, gas, 5,000#, pneumatic tires, $2,500 (301)867-1888

Crawler parts. Oliver-HG, OC-3, OC-4 used and rebuilt parts. Also new pins and bushings for tracks. We ship UPS Call 717/738-2573.

Deere 3300, very nice, $4,950., 4400 gas, very clean, $4,950. Larry Stalter "The Combine Man". 1-800-248-2151

Deere 5400, 2 heads, very good, $19,900. Larry Stalter "The Chopper Man". 1-800-248-2151

Deutz 130-06 fair condition, 717-733-0298

DISC JD #230, hydraulic fold, 19', excellent, $3,500/Offer. 301-833-9091

DO YOU HAVE a Farmec, Smoker, Hub, NH or MLR #155 hay and grain elevator? WE HAVE new parts for it! New Holland Elevator Co. (717)687-0102.

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NH Elevators 30' and 36' new,(2) NH 30' and (3) 36' hay and grain; NH 18' Skeleton bale elevator; Cardinal 16' aluminum single-chain corn elevator; 24' cement block and shingle elevator w/wheels and electric motor; Little Giant corn drag.
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CASE 336 diesel engine, good used running takeout Will fit many tractors including 301 applications, $3,750. Balanda Equipment Co, Palm, PA 18070 1(800)322-8030.

CASE IH MAGNUM 7110, low hrs., $32,500. 301-833-9091

Case 1530 skid loader w/ Wisconsin engine, belt drive, $995. Call Eves 717-532-2007.

Case 300 w/hydraulic loader, 30 HP, NF, live PTO, $1,000 301/898-7426.

Case IH 800 early riser corn planter 6 R/N w/ hydraulic row markers, L/ fert. and monitor. (703)234-8660

Cat 977H 53A tracks w/ pads $1750/pr; Cat 977H 53A diesel engine good condition $3500. Balanda Equipment, Palm, Pa 18070. 1-800-322-8030

Caterpillar D68U Hyd. Dozer, manual tilt, diesel, Pony, GC, $5,000 OBO. 717/679-2531.

Cornplanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers Reasonably priced Pequea Planter, 561 White Horse Rd , Gap, PA 17527, Lancaster Co.

CRAWLER LOADER CAT 977L w/cab, 14X series, $17,500. 301-833-9091

Crawler Loader, 1980 Komatsu D53S-16, good undercarriage w/salt track, GT bucket w/teeth, counter weights, new engine cylinder head, unit in very good condition, ready for work, $15,500. Balanda Equipment Co. Palm, PA 18070 1(800)322-8030.

NI Cutter Conditioner, excellent condition; JD BWF Disc, 21', manual fold, $1,800 215/779-3284.

Old Farm and Construction Toys, Trucks, Literature, Signs, Pedal Tractors Advertising Memorabilia, etc for sale. $5 00 for 50 page list. Shown by appointment. I Buy-Sell-Trade. Lloyd J. Wenger, 831A Hilltop Rd., Myerstown, PA 17067. 717/866-7147 evenings.

P600-2 17hp Petter diesel, excellent condition, 1 year old. Christ K Stoltzfus, 234-C NHarvest Rd., Ronks, PA 17572

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Peerless Rollermill w/3 H P motor; 235' of clay barn cleaner chain, never used. 814-276-3640 Bedford Co

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Several combines available at LOW, LOW prices Buy in January when prices are low 717/458-5880.

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IH 1586, CAH, twin shaft, $6,000. 301-833-9091

IH 2500 (574) gas tractor with loader, rebuilt engine, real sharp unit. Reduced to $5,750; Ford 4000 Gas tractor, $3,350; Oliver 1650 gas, $3,000; IH 706 Gas, WFE, $4,400; IH #40 stalk chopper, $1,500 717/437-2604.

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IH 710 4 bottom auto reset plow, $1,100; IH 15' cultimulcher, $1,750 301/829-0893

IH 966, new clutch, runs excellent, $7,000; 14' 3 beater Grove forage box, needs cross conveyor, $125 301/829-1382

IH factory cab to fit any '66 series tractor, air and heat, mounting brackets, platform ext with new floor mat, nice condition 301-733-6824.

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JD 1020 gas, like new, $4,500 301-833-9091

JD 148 Loader w/mounting frame for 2840 or 2940 tractor, $2,800 JD 335 round baler, like new, $9,500 Gehl 360 skid loader, 260 hours, 3' wide machine, good condition, $3,500 Lanc Co 215/445-6311

JD 1650, 4x4 tractor, approx 1000 hours, very good condition 215-926-2441

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JD 2350 4x4, excellent, $13,500 301-833-9091

JD 2500 plow, 4x18 hydraulic reset, hillside hitch, like new Half price of new 301/898-7426.

JD 2510 diesel, power shift, excellent rubber, fresh overhaul, $5,000 301-833-9091

JD 2510 Gas, power shift, WF, excellent condition, $4,700 Taneytown Farm Equipment 301/775-0266

JD 2750, $9,500 301-833-9091

JD 2755 Tracotr, 550 hours, still on warranty, on steel wheels, $16,000, Case-IH discmower, two years old, excellent condition, $6,000 717/922-4352

JD 3020 gas, WF, cab, excellent condition, matching 9' power angle snow plow available 717-898 1833 evenings

JD3300 gas combine 2heads, IH460D WFE hi utility, IH540 moldboned plow 300 gal field sprayer (215)754-6358

JD 4240 CAH quad range, factory duals, very good condition $24,000 (301)867-1888

JD 4320 fender tractor, excellent condition, new paint, $10,500 Ballston Spa, NY After 6pm, (518)584-8202.

JD 4320, nice condition, $7,900 Taneytown Farm Equipment 301/775-0266

JD 4400 Dsl Combine, 13' flex grain head, recent engine overhaul, real clean $8,900 717/458-5880

JD 4430, CAH, quad, $10,000. 301-833-9091

JD 4430 diesel cab w/air, quad range 4000 Hours, nice $14,500; JD 750 grinder/mixer w/scale $2800, NH 499 hydro swing haybine 12' $6500 717-733-7408.

JD 4430 Fender, Quad, $7,500 301-833-9091

JD 4440, full cab, air, power shift, 2600 actual hours, dual wheels, quick hitch, 1200 lb front weights. $21,000. Pittsburgh, PA 412/337-7109

JD 66 Blower, $700; NI 723 2RW Stripper head and old style ear corn adapter, $200, NI 717 combine for parts, make offer. 717/677-8789.

JD 7000 12R front fold planter liz fert insect. monitor w/irnit coulters, $8500, best offer Northampton Co (215)588-7142.

JD motor, type 4276DFO1, 4 cylinder turbo, fits 450E, 550, and 555 crawlers Complete power unit, low hours, $2,750. Bucks County (215)297-8354

John Deere 3020 diesel, powershift, dual-hyd, good condition, must sell (717)898-9156 after 6p m

Krause 30' field cultivator, spring shanks, 5 bar heavy duty spike buster bar, tandems all the way across (it will hold depth on chisel plowed) $9,850, Hardy TR 500 gallon sprayer, tandem axle, 35' boom, big pump, $3,950. Middleburg, Pa 717-837-0724

KUBOTA L2250 4x4, low hrs w/QT loader, $8,500 301-833-9091

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IHC 1100 fits Super A thru 140; Ford fits 8N, 9N, Jubilee, 600; Ford fits 600 thru 2000 T.J Wheary & Sons, (717)687-0102

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Vermeer round balers, 605J auto-weave, 605H, 605C, 504IS, 504F, 503I, and 403F; Vermeer and Lely round bale wrappers Vermeer 23' twin rake, Haybuster, NH haybine, disc mowers, 20' Lowboy 3 axles, Dyna-hoe and loader w/cab Vermeer parts and service, PZ and Tisco dealer (412)423-4076.

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Vaccum pump 7&5HP, $500/ea; Bomatic claws 16 $50/ea, Complete Sunset tank washer $300/ea; Bomatic system washer $500/ea; S/S tub 16 place $200, S/S Tub 2-compartment $200, Refrigeration Compressers (2) $300/ea 5HP 215-358-5914.

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TL20 AC rubber tired loader, recently rebuilt, 4WD, 1½ cu yd bucket 717-352-7371

Tye 10' No-till end wheel drill Legume attach Excellent Condition, all updates $4400 OBO Lanco. 717-529-2723

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NH 275 Baler w/Thrower
NH S-69 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
Gehl 1500 Round Baler
IH 1250 Grinder Mixer
Case 5B Auto Reset Plow
Fox 660 Blower
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WHEEL LOADER JD 444, 1980, OROPS, nice condition, $11,500 301-833-9091

White 2-155 cab, air, new paint, new engine, $15,900 (717)867-4896.

White-5400 Air Planter, No-Till, Liquid, 4-30's, $800. Bucks Co 215/968-4808 nights

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WOODS BAT WING B320, 20', CV drive, demo unit, $8,000 301-833-9091

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NH 495 Haybine
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A 6R 30" Head for AC Combine
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Hesston 7150 Forage Harvester
White 5100 6R No-Til Planter, (Sharp)
White 5100 4 Row Planter
JD 7000 12R Corn Planter
Badger Manure Spreader
Int 56 4R Corn Planter
Hesston PT10 Windrower
Hay Buster 107 No-Til Drill
Vicon 15' Power Harrow
(2) JD 1209 Windrower
MF 128 Baler w/Thrower
White 2-85 Tractor w/Cab
White 8700 Combine
White 8900 Combines
Farmall M Tractor
Westfield 8x51 Auger
Vicon 2400 Lb. Fertilizer Spreader
NI (New) 109 Fert. Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports With 6 month no risk money back guarantee Call Gary D Sneath at 1-800-622-7892

SMITH FARM EQUIPMENT
30 Acker Rd.
Newport, Pa.
Perry County
717-567-3562

MF 399 2WD
606 Hrs.
NH 555 Dsl.
Skid Loader

USED EQUIPMENT
1466D w/cab
966D w/cab
966D Fender
986D w/cab
884D
784D
656 Gas
606D
656D
574D Row Crop
300 Gas w/loader
340 Gas NFE
Farmall MD
Farmall M
Farmall Super H
Farmall Cub w/belly mower
AC B w/Woods belly mower
Ferguson 30
JD 47 loader
IH 33 Power Lift loader
IH 430 Baler w/thrower
IH 350 10' Disk
IH 540 Spreader
NH 27 Blower
McCurdy 8 ton bin wagon
NH 273 Baler
NI 323 picker
Moritz Cattle Trailer
56 Hustler Silage Blower
Demco Saddle Tanks
Storage Poly Tanks, various sizes
Kuhn Trail Hay Tedder
Wood and Steel Hay Wagons
Deutz Allis Rake
Feeder Wagon
IH 510 Plow, 4x16
Gehl 2160 Haybine
NH Spreader
Demco 500 Gal. Sprayer
Post Driver, 3 pt.
Demco 3 pt. 300 gal. sprayer

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty Custom made wooden conveyors and taperboard feeders RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578. (215)267-2244.

Hydra-Mac 20C skid loader, runs good $11,000 or give offer 717/627-2499.

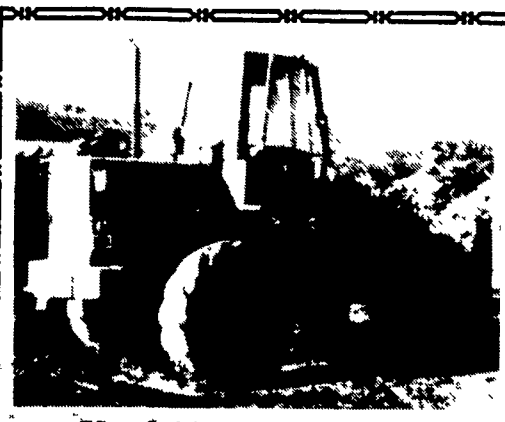
IH 10-20 instruction book $25 00; JD horse and tractor drawn implement, folders from 1930's $12 00 each Phone 716-554-6479

JD 4630, cab and air, power shift, 150 HP, very nice, $15,500 301/898-7426.

JD 55 Combine with cab, 13 ft grain head, 2-row cornhead, good operating condition, $2200, 301-795-6484 after 6 PM

FOR SALE John Deere restored 620 and 830 easy to restore AR BWH (2) M's one with plow an cultivator Styled A also decals White faced water and oil gauges, reconditioned steering wheels Bill Carmine (302)875-5255

CAT 977L
14X Series
$17,500
Belmont Farm
301-833-9091



Used 930 Cat Loader
With Forks, 1979 Model,
Looks and Runs Good
$24,500
717-438-3354

Newman #500 4 side planer 6"x14", single profiler w/V match & T&G heads **$16,000**
Newman 8B 4 side planer 8"x22" T&G Exc cond **$5,900**
Fuller RTF-910-S Trans, good cond. **$950**
6-17 Power Unit 14" long shaft clutch #75 injectors, recent rebuilt V8-71 power unit new w/c **$6,500**
UD18 IHC Power unit, not running **$500**
4 cyl. Perkins Power unit, good cond **$2,900**
Engine Trans. & hyd cyl for silent hoist, 10 ton forklift **$1,500**
Two Saw tower edges, good cond **$1,500**
Negotiable
Call Eves.
717-349-2139 or write
Mose S. Hostetler
19463 Sweetwater Rd.
Dry Run, Pa. 17220

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS
Mon, Tues, Wed. & Fri
8 a m to 5 p m
Thurs.
7 a m to 5 p m

OFFICE HOURS.
Mon thru Fri
8 a m to 5 p m

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising in Section B Deadline-Wednesday afternoon at 5 of each week's publication

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P O. Box 609, Ephrata, PA 17522

NOTE Please do not use this form for Mail Box Market Ads see instructions in Section D with Mailbox Markets

Name

Address

City State

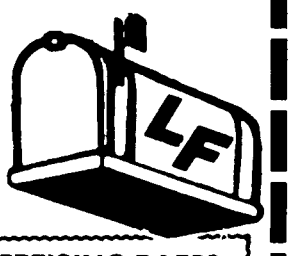
Zip Phone ( )

Please publish my____word ad____times starting with the_____issue Classify under #_____. I enclose_____.

Box Replies· Ads with answers coming to a box number, c/o Lancaster Farming $1 50 per ad per week additional

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



CLASSIFIED ADVERTISING RATES
34¢ per word per week - 1 or 2 times
28¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.74	7.48	9.24
12	4.08	8.16	10.08
13	4.42	8.84	10.92
14	4.76	9.52	11.79
15	5.10	10.20	12.60
16	5.44	10.88	13.44
17	5.78	11.56	14.28
18	6.12	12.24	15.12
19	6.46	12.92	15.96
20	6.80	13.60	16.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
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36	37	38	39	40

(Phone Numbers Count As One Word)

FOR SALE: JD tractor 4250 ROPS quad range 350 hrs. Original owner, $29,000/offer. (717)966-3795.

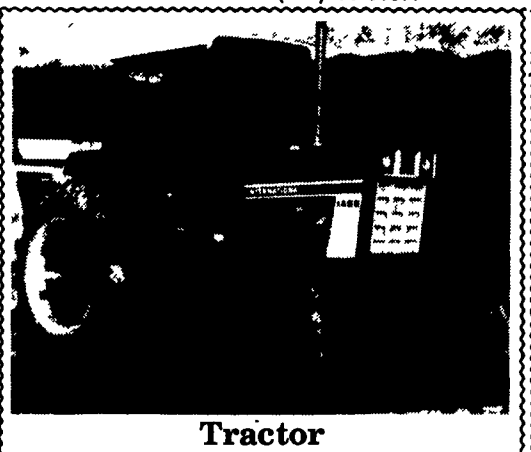
Ford 1990 model 1320, 17HP, hydrostatic 4WD frontend loader, RM500 Woods mower $9000. 717-927-6713.

FOR SALE: Hay equipment: JD336 bailer, NH479 haybine, International 35 hay rake, Kuhn tedder, elevator, two wagons. All in top condition, stored indoors. Hershey. (717)533-3057.

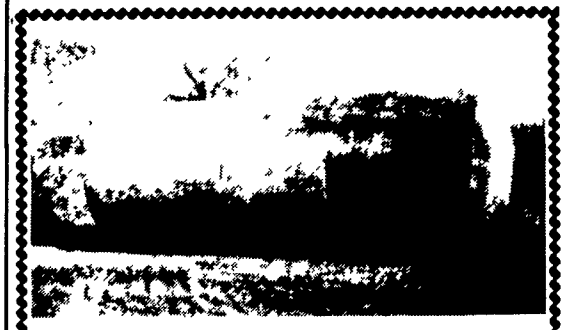
Used Skid Loaders
Call Larry At
717-667-6731
717-667-2373

- Toyota Skid Steer Loader 40 HP, Low Hours **$11,000**
- Bob Cat Model 540 25 H.P. Good Machine **$5,000**
- Bobcat 642 w/Ford Gas Engine Price Just Reduced **$6,500**
- JD 375 Skid Steer Loader, Diesel Engine, Like New, 200 Hrs. **$7,500**
- Super 8 Pettibone High Lift, 4 Wheel Drive, Detroit Engine Good Solid Machine **$9,500**
- Mustang Model 312 **$3,500**
- Mustang Model 342 Diesel, New Tires, New Paint, Recent Engine Overhaul **$7,500**

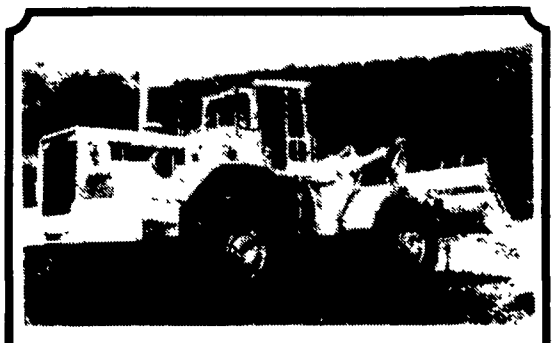
Looking For A Skid Loader - Give Me A Call. Many Models Available.



Tractor
Newly overhauled engine and PTO and newly painted
$12,750.00
717-438-3354



STEEL TANK
(1) 10 Feet Diameter, 25 Feet Long
½ " Thick - Last Used For Water
$1500.00
Tony Pignatelli
Bucks Co.
(215) 357-5996 After 6 P.M.



71-72 Terex Rubber Tired Loader 7 Yd. Bucket, Rock Tires, Cleaned and Painted, Fresh Engine
4 Months Warranty Left
For An Older Machine
Very Good Cond.
Was ~~$36,000~~ Reduced to $33,000
717-438-3354

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
- 598 5/6 Bot Plow
- 5100 4-Row Planter w/Dry Fert.
- American Series 60, 4WD, Green
- Workhorse 125 Tractor w/Cab
- No 445 Conservation Chisel Plow

GEHL-
- HT 243 Tedder
- HT 242 Tedder
- FB 1540 Blower
- FB 1560 Blower
- FB 1580 Blower
- MC 2170 Mower Cond.
- BU 970 Forage Box, 16 Ft.
- CB 1060 Forage Harvester
- MS 315 Spreader
- RR 262 Rotary Rake
- F 7190 Feeder Wagon

BRILLION-
- Deep-Til Implement
- 14 Ft. Spring Tooth Harrow
- 12 Ft. Pulverizer

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
- 3618 Spreader
- 3622 Spreader
- 3632 Spreader
- 406 Hydraulic Rake
- 484 Round Baler
- 5209 Disc Mower Cond.

USED EQUIPMENT

NI 323 1-Row Cornpicker
NI 243 Spreader
Allis 185 Diesel Tractor
Oliver 1800 Gas
Grove Forage Box 14 Ft. w/Roof
Kuhn FA372 3 Pt. Hitch Sickle Bar
White 256 Disk Harrow
Int. 550 Manure Spreader

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
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- IH 1456 w/cab $8,500
- IH 1466 ..... $6,500
- IH 1086, cab & air $9,900
- IH 1066 Black stripe cab & air, ex. cond. $10,500
- IH 1066 w/rollbar $9,800
- IH 966, 2800 Hrs., new TA, clutch, rubber and paint $10,500
- IH 1086, '81 Model, 2500 hrs., cab & air, full set of weights, new 20.8x38 tires, showroom cond. $17,900
- IH 1086 Cab & Air $14,900
- IH 986 Cab & Air, Showroom Cond. $17,900
- IH 656 hydro, hydro just rebuilt, new rubber $5,900
- (1) IH Hydro 70, excel. cond. $9,200
- IH 5088 Cab & Air, 3000 Hrs., w/Duals $24,900
- JD 4010 w/cab $7,200
- IH 1086 Cab & air, showroom cond. $15,900
- IH 2350 loader w/round bale forks, grapple $3,500

Financing Available
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JEFF SHOWAKER
Exit 11, Rt. 81
Clean off-the-farm, field tested tractors

NEW EQUIPMENT
- Deutz Allis 6260 2 WD w/Loader
- Deutz Allis Disc 12'2" & 13'6"
- GP 2.50 Round Baler
- 500 Gal. (Cagle) Sprayer
- 750 Gal. (Cagle) Sprayer
- Deutz Allis rake & tedder
- Deutz Allis mower conditioner
- Deutz Allis 1500 min-till
- Kidd bale choppers

USED EQUIPMENT
- 36' Bale elevator w/motor
- Feed wagon w/scales
- IH 800 4 RW planter
- F2 Combine w/430 & 438 corn head & grain head
- 2 Used AC 4 R no till planters
- 1 Used Cagle sprayer, 500 gal. tandem

Artsway *Silamix* Feed Wagon In Stock Now. Call For Special Price

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
DEUTZ ALLIS
8422 Wayne Highway
Waynesboro, Pa. 17268
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HESSTON CORPORATION
KUBOTA
NEW IDEA Nothing like it on earth.™

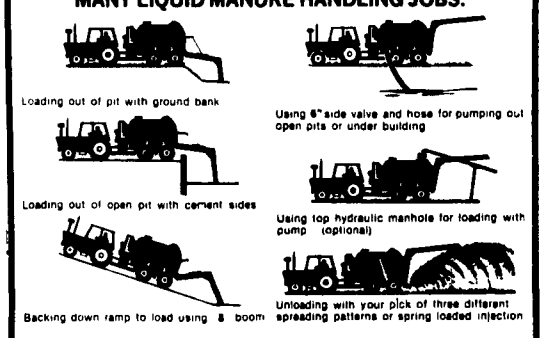
NEW EQUIPMENT SPECIALS
- Hesston 8200 12' SP Windrower
- Hesston 65-56 Tractor, 60 HP
- Lauira Bale Mover, Handles 7 Round Bales

USED EQUIPMENT
- NI 3639 Tandem Spreader, 2 Yrs. Old
- Fox Super E, Hydro, 3R Head, Harvester
- JD 716 Tandem Forage Wagon
- Goosen Stationary Bale Chopper
- NH 271 Baler w/Thrower
- Kuhn GMD 66 Disc Mower
- Woods 10' Offset Rotary Mower
- 1820 18 Hp Grasshopper
- 1200 12 Hp Grasshopper
- Yanmar 146 14 Hp, 48"
- Jacobson 16 Hp w/Snowblower
- Hesston 4800 Big Square Baler
- Hesston 1150 12' Windrower
- Kubota, B7100, 16 HP, 4WD

STOLTZFUS FARM SERVICE
Cochranville, PA 215-593-2407

THE 2900
SLURRY BUGGY

HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.


Loading out of pit with ground bank
Using 6" side valve and hose for pumping out open pits or under building
Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
Backing down ramp to load using 8' boom
Unloading with your pick of three different spreading patterns or spring loaded injection

We Have Spreaders To Rent - 1500 & 2900 Gallon
FOR FREE LITERATURE CALL OR WRITE
SLURRY BUGGY EQUIPMENT COMPANY

Worksaver round bale on roller, $300; Taylor 130 hp dynameter, $200; Chemfarm 200 gallon stainless steel saddle tank and pump, make offer 301-756-6663.

Yes "13" JD 5830 & 5820 choppers, available from 393 hrs Call Larry Stalter "The Chopper Man" 1-800-248-2151

SNOW CHAINS for most size tractors, used and new, reasonable. 42"-8' Snow Blades for L & G, Farm tractors and trucks. Tom Wheary 717/687-0102.

Zetor 5245, 50HP, 4WD, 45-hrs. with Allied Loader, $12,000. JD-3020, 5700-Hrs., $6,000 JD-2030 w/loader, $7,500 215-933-1222.

bobcat
- Sales
- Service
- Rentals

600 lb. to 3,000 lb. Capacity Loaders

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CLARKLIFT SERVICES, INC.

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Mike Wells
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(215) 868-1481

USED TRACTORS
- JD 4050, MFWD, Power Shift, 2100 Hours, 4 Post ..... Call
- JD A, recent engine overhauls, nice
- JD A w/Wide Front and 42" Rubber
- (2) JD B w/Wide Front
- JD G w/Wide Front, Needs Work. $850
- JD R Hydraulics, PTO, Clean & Original ..... $3900 Reduced $3500
- JD GM $1,950
- Ferguson TO-30 Runs Good $1,850
- Cub Cadet 122, 12 HP $575
- Cub Cadet 106, 10 HP $675
- Cub Cadet 1650, 14 HP Hydrostatic $1,500

Selling Parts Off Of The Following JD Tractors:
A, B, G, GM, H, 70, 820, 430, 3010, 4010, 4020, ALSO ENGINE PARTS: 2030, 2840, 4430, etc.

FAHNESTOCK FARM SERVICE
435 S. Race St.
Myerstown, PA 17067
717-866-7066

WE BUY, SELL AND REPAIR JD TRACTORS AND FARM MACHINERY

TRACTORS
- JD 7720 Titan II, Real Sharp
- Farmall 1086 18.4x38 rubber
- JD 2940 MFWD
- Farmall 706, w/Ldr., WFE, 3 Pt. Hitch
- IH 1066, Cab & Duals
- IH 1086 w/18.4x38 Duals, New Clutch And Diff. In 1990, Real Nice
- Farmall 140 w/Belly Mower

COMBINES
- JD 7720 Been Thru The Shop Recond., Field Ready
- JD 8820 Heavy Duty Final Drive, Duals 4WD w/20' Grain Head, 220 Flex Head, Totally Reconditioned
- JD 8820, 1980, w/2000 Hrs., 843 Corn Head And 220 Grain Platform, Real Sharp
- AC F2 w/Hydro Traction, 1980 Model w/Low Hrs., 438 Cornhead and 13' Floating Grain Head

MISC.
- Woods 320 Bat Wing Mower, Demo. Special
- JD 18' Folding Disc Harrow
- AC Center Fold, 25' Cut, Disc Harrows
- (2) AC No-Til Planters
- Marliss No-Til Drill Real Sharp
- Set Of JD 7x16 Plows
- (2) NH 320T Balers, Extra Sharp
- IH 17' Chisel Plow w/Midwest Buster Bar
- NH 320T Baler w/Kicker
- IH 2400 Round Baler
- Ontario Disc Drill, Very Good Condition
- (2) 7000 12 Row Front Folding Planters
- (1) 7000 8 Row, 30" Rows

Cooper Ent., Inc.
Cecilton, Md.
301-275-2195
JOHN DEERE

Best Buys in Used Equipment

- Lely Vacuum Tank w/Injectors, Like New
- NH 853 Round Baler, Wide Pkp. Netwrap, Demo.
- NH 316 Baler w/70 Thrower

TRACTORS

- IH 666 Hydro Tractor, 3 Pt., Wide Front, Exc. Cond.
- IH 1586 Tractor
- IH 5088 Tractor, Exc. Cond.
- IH 1066 Tractor w/Cab
- Farmall H Tractor
- IH 460 Tractor
- Same Tractor, 4WD, Cab, 95 H.P.
- IH 856 Tractor w/Cab
- IH 674 Tractor w/Loader
- IH 574D Tractor w/3 Pt.

SPREADERS

- NH 676 Spreader
- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc Cond.
- NH 795 Spreader
- H&S Spreader, Hyd. Drive
- NI 10 Ton Spreader w/Top Beater

HAY & FORAGE

- NH 315 Baler w/Thrower
- NH 278 Baler w/Thrower
- JD 336 Baler
- Vermeer 605C Round Baler
- IH 27 Baler w/Thrower
- NH 411 Discbine, Nice
- IH 720 Forage Harvester w/2 Row Cornhead, Pick-Up
- IH 1895 S.P. Harvester, Metal Detector, 4WD, 4 Row Cornhead, Pick Up
- NH 1485 SP Haybine, 12 Ft. Head
- NH 485 Haybine, 12 Ft.
- NH 488 Haybine
- JD 480 Mower-Conditioner
- Hesston FT10 Mower-Conditioner
- McConnel 450 Potato Harvester, Exc Cond.
- Artaway Forage Box, Like New
- NH 1010 Auto. Bale Wagon
- NH 498 Hydrocwing Haybine
- NH 900 Harvester, Metal Detector, w/900W Pick-Up
- Case IH 1480 Hydrocwing
- IH 844 Cornhead
- NH 819 N4 Cornhead
- NH 27 Blower
- Hesston Stack Wagon
- NH 25 Blower
- NI One Row Corn Picker
- NI 305 Picker w/316 Husking Bed
- NI 7 Single Row Picker

PLANTING & TILLAGE

- MF 18 Ft. Rock-Flex Disc Harrow, Hyd. Wing
- White 252 12 Ft. Disc Harrow
- AC 333 Planter, 6 Row, Exc. Cond.
- IH 56 6 Row Planter
- IH 3 Bottom 440 Plow
- IH 37 10 Ft. Disc
- NH TD50 Disc Harrow, Like New
- IH 475 12 Ft. Disc Harrow
- Brillion 13 Ft. 6 In. Packer

SKID LOADERS

- Case 1835 Diesel w/Bucket
- Case 1816 Loader w/Bucket
- NH LB820 Loader/Backhoe, 4x4, 56 H.P. Diesel, 450 Hrs., Like New
- Case 1830 Skid Loader
- NH L445 Skid Loader, 900 Hrs.
- JD 70 Skid Loader w/Fork & Bucket
- NH L425 Skid Loader
- NH L555 Skid Loader w/Bucket, Excellent

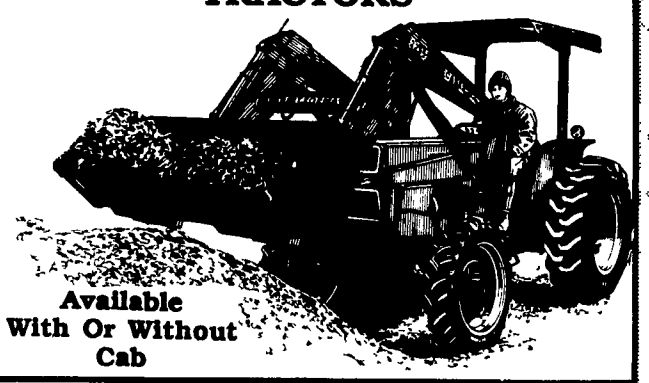
MISC.

- 20.8x38 Dual Wheels
- NH 30 Blower, 1000 RPM
- Farmhand Grinder/Mixer
- Myers 7½' Snowplow
- NH 357 Grinder Mixer

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

case ih

CASE IH 85 & 95 SERIES TRACTORS

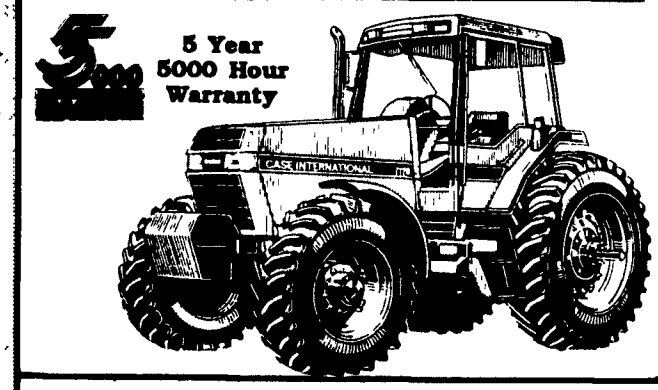


Available With Or Without Cab

CASE IH MAGNUM TRACTORS

7120 — 150 H.P. 7130 — 175 H.P.

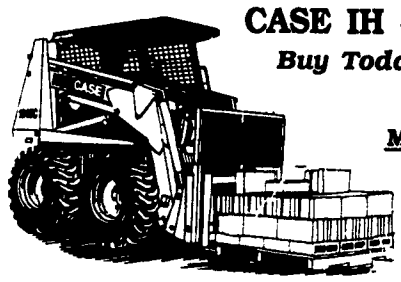
DEMO UNITS IN STOCK:
7110 — 130 H.P. 7140 — 195 H.P.



5 Year 5000 Hour Warranty

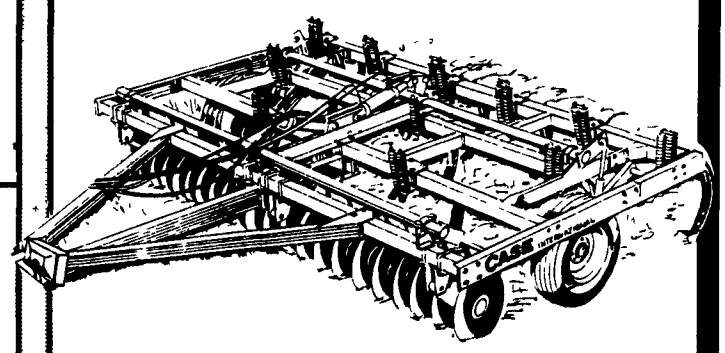
CASE IH SKID STEER

Buy Today And Save!



Models In Stock:
1818, 1825, 1840, 1845

CASE IH 6500 CONSER-TILL PLOW



Penetrates Deep, Saves Soil And Time!

Look For Our OPEN HOUSE
Coming Jan. 28 - Feb. 2
Details In Upcoming Issues

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-3413

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case ih

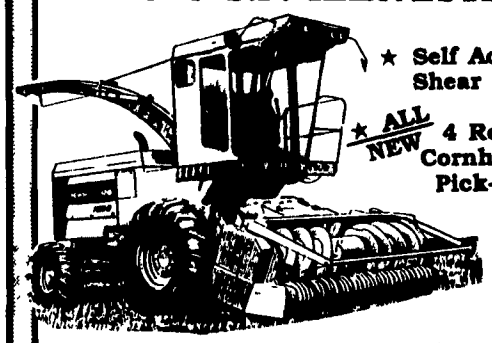
Ford Credit

TEAM UP WITH US!

Your Ford New Holland Equipment Headquarters

Ford FORD NEW HOLLAND

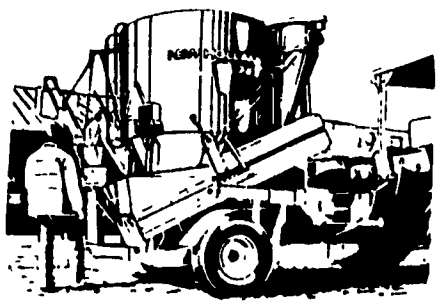
NH 1915 S.P. HARVESTER



★ Self Adjust Shear Bar
★ ALL NEW 4 Row Cornhead, Pick-Up

No Auger Base Needed!

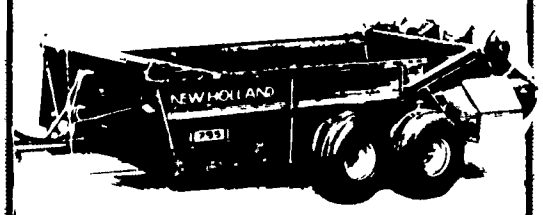
NH 358 GRINDER MIXERS



• Hyd. Drive • Elec. Scales
0% Fin./12 Mth. Or Waiver 6/1/91

NH 795 SPREADER

w/Hyd. Gate, Splash Guard, Top Beater
Built For Heavy-Duty Hauling



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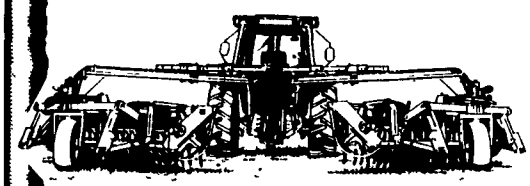
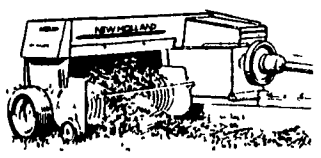
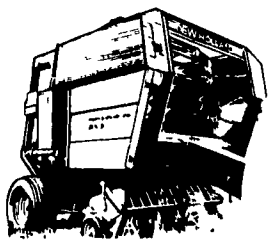


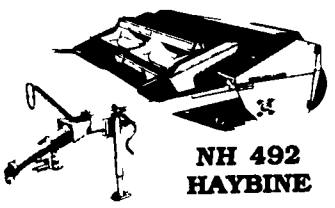
NH 216 UNITIZED RAKE



NH 575 BALER w/ 72 THROWER



NH 630, 848, 853, 855 BALERS



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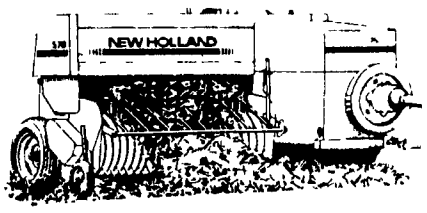

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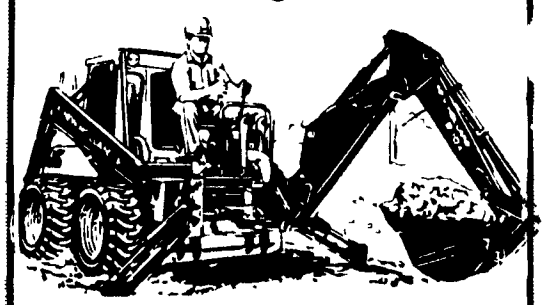

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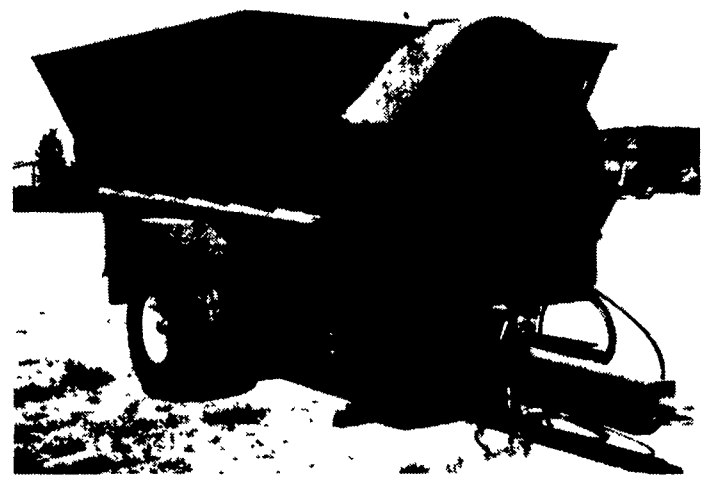

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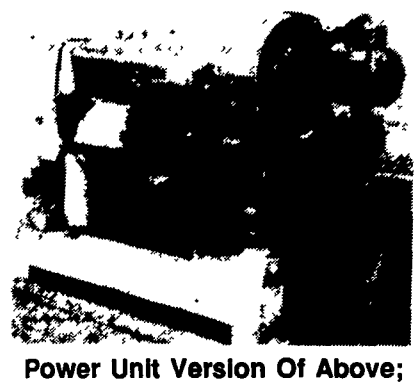

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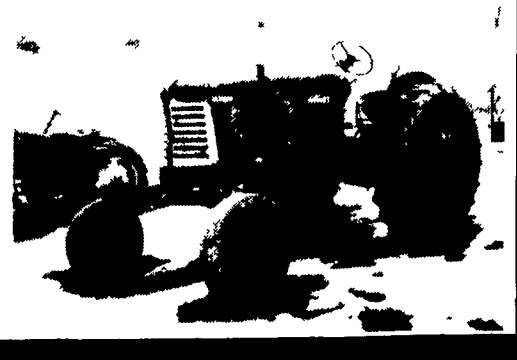

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FREE 24 Cans Pepsi Cola With Each Drum Purchase. Orders Must Be Placed On Or Before January 15, 1991. Deliveries Will Be Scheduled From January 15, 1991 To February 10, 1991. All Orders Will Be C.O.D. Drums Subject To A Drum Deposit Or Exchange

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Better than it has to be
XL0 Fleet 15W-40 $220.40
All-Trac Tractor Fluid $229.36

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Rotella-T 15W-40 With XLA $210.00
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CONOCO
Fleet Heavy-Duty 15W-40 $174.03
Fleet Heavy-Duty SAE-30 $167.15
Super Hydraulic Oil AW-32 or AW-46 $145.32

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* Make Your Life Better*

Portable, Underground, Reels, Pivots, Trickle

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SEWAGE * POOL * HIGH PRESSURE

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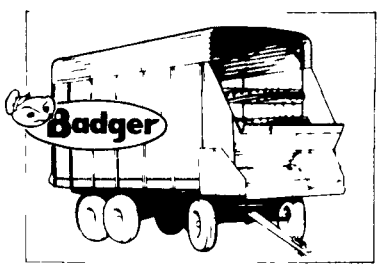

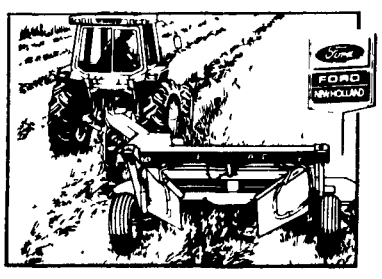

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NH 469 Mower Conditioner
NI 245 Spreader
NI 3626 Spreader
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Woods RM 59 Mower
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- Caster action MFWD
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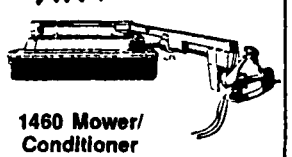
Special Price $12,400

- High speed disk cutting w/unique conditioning rolls that apply more pressure over crimping points
- 9'9" Cut



1460 Mower/ Conditioner

TAKE ADVANTAGE OF PRE-SEASON DISCOUNTS TODAY!

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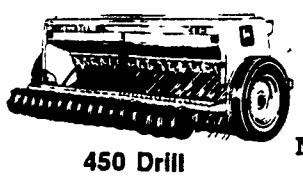

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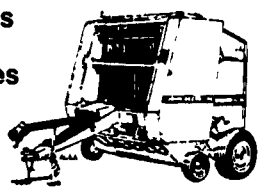
- Make high density bales everytime



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JD 4630 Tractor, SGB., 2600 orig. hrs.	$25,500
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JD 3155 4WD, SGB, 519 Hrs.	Call For Price
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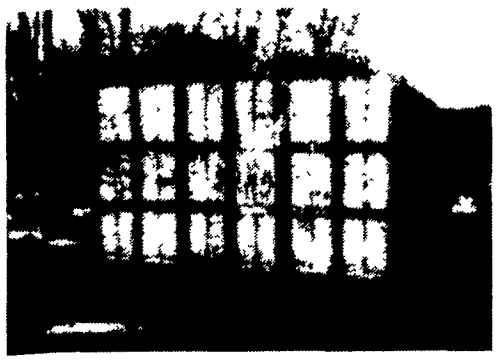
JD 24T baler w/30 ejector	$1,850
JD RWA 14 ft. Disk	$1,800
NH 315 baler w/70 thrower	$4,900
NH 489 mower conditioner	$3,950
AC 12 ft. chisel plow	$1,650
Ford 535 tractor w/loader & sickle mower	$7,500
Brillion 13' Roller harrow	Coming In



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All With Very Good To Excellent Metal And In Good Running Condition
CLARK'S FARM
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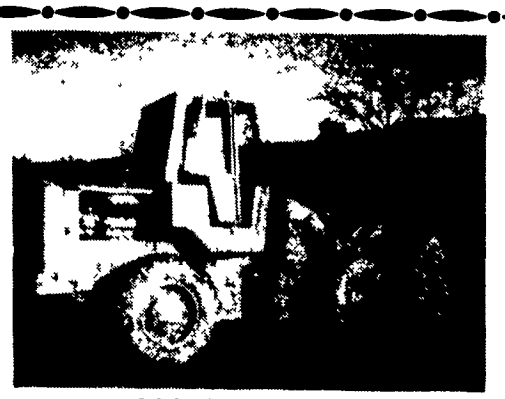

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With Hold Down Clamps With Waste Bucket, Runs Well and Looks Good
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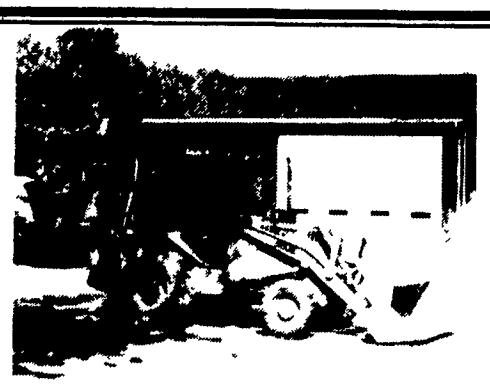

CASE 580E
w/Cab, 4x4, And Extend-a-hoe
1,300 hrs.
$22,500
Belmont Farm
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- JD 4440 Dsl., Cab, Air, Power Shift, 20x38 Rubber, Very Nice
- JD 4440 Dsl., Cab & Air, 2200 Hrs., QR, Very Nice
- 1977 JD 4430 Dsl., Cab, Air, Quad, Excel. Cond.
- JD 4430 Dsl., Cab, Air, Quad, High Back Seat, Triple Hydraulics
- 1982 JD 4240 Dsl., Cab & Air, Power Shift, 18x38 Radials, 1500 Hrs., Exc. Cond.
- JD 4240 Cab, Air, QR, 2500 Hrs., Excellent Cond.
- 1987 JD 4050 Dsl., 15 Spd., Power Shift, 4 Post Roll Guard, Very Nice
- 1982 JD 4240 Dsl., Cab & Air, Power Shift, 3000 Hrs., Very Nice
- 1982 JD 4040 Dsl., Cab, Air, Power Shift, Very Nice
- JD 2940 Dsl., MFD, 1400 Hrs., Excel. Cond.
- 1985 2550 Dsl., MFD, 1300 Hrs., Exc. Cond.
- 1982 2640 Dsl., Hi-Lo, Ind. PTO, Very Nice
- JD 3020 Dsl. Side Console WF, Syncro Range
- JD 1530 Dsl., Hi-Lo, Indep. PTO, 38" Rubber, Rack & Pinion
- JD 950 Dsl., Roll Guard, 520 Hrs., Exc. Cond.
- IH 5088 Cab & Air, 20x38 Rubber, Very Nice
- IH 1486 (SOLD) Air, 2000 Hrs., 20x38, Very Nice
- IH 1086 Dsl., Cab, Air, 2500 Hrs., 20x38 Rubber, Very Nice
- IH 1066, Red Cab & Air, 2500 Hrs., 18.38 Radials, Excel. Cond.
- 1975 IH 1066 Dsl. Fender Tractor, Dual Hyd. & PTO, Excel. Cond.
- IH 1256 Dsl. w/Year-Round Cab, 3300 Hrs., Very Nice
- IH 986 Dsl., Cab & Air, 38" Rubber
- 1976 IH 766 Black Stripe w/Cab, 2900 Hrs., Exc. Cond.
- IH 686 Dsl., WF, Dual Hyd., Very Nice
- 1975 IH 766 Dsl., 3PT, Dual Hyd., 38" Rubber
- 1979 AC 7000 Dsl., Cab & Air, Very Nice
- MF 2705 Dsl., Cab & Air, 24 Spd., Power Shift
- Ford TW20, Cab & Air, Very Nice
- Ford 7000 Dsl., 2200 Hrs., Load Monitor, Very Nice
- Ford 2000 Gas, Power Shift w/Indust. Loader, No. 3PT, 1500 Hrs., Very Nice
- AC 200 Dsl., Cab & Air, 3200 Hrs., Very Nice

CORN HEADS

- JD 244, 2RW
- JD 443, 4RN
- JD 444, 4RW
- JD 444 Oil Bath
- JD 643, 6RN
- JD 643 Oil Bath
- IH 843 4RN
- IH 863, 6RN
- AC 238 Corn Head
- AC 43, Black, 4RN
- MF 1163 6RN
- MF 1143, 4RN

CORN PICKERS

- NI 327 Husking Bed to Fit 2R Pull Type
- NI 324 2RW 12 Roll Husking Bed, Very Nice
- NI 323 1 Row Corn Picker
- JD 300 Husker w/2 Row Head

MISCELLANEOUS EQUIPMENT

- JD RM 4R Cultivator, 3PT
- JD 158 Loader
- JD 146 Loader
- 18x38-18x34 Duals
- JD Roll Guard w/Metal Enclosure For JD Utility Tractor
- JD 145 Loader
- JD 700 Grinder Mixer
- IH #60 Stalk Shredder, Very Nice
- IH #50 Stalk Shredder
- IH 2350 Quick-Tach Loader
- Year Round Cab Fits IH 766-1566, 666, 686
- NH 354 Grinder Mixer, Very Good
- Gehl 95 Grinder Mixer w/Hay Feeder Attachment

PLOWS

- IH 155 4 Base Roll-Over On-Land Hitch
- IH 735 Spring Reset, 5 Base, Variable Width
- IH 720 5x20 Spring Reset
- IH 720 5x20 Spring Reset, Onland Hitch
- IH 720 6x18 Spring Reset, Onland Hitch
- IH 710 7x18 Spring Reset, Onland Hitch
- IH 710 6x16 Spring Trip Onland Hitch
- IH 710 5x18 Spring Reset
- IH 710 5x18 Spring Reset, Onland Hitch Plow
- IH 710 4x18 Spring Reset Plow
- JD 4200 3 & 4 Base Roll-Over
- JD 2800, Spring Reset, 6 Base, Variable Width
- JD 2500 4x18 Spring Reset
- JD 2500 5x18 Spring Reset
- JD 2450 5x18 Onland Hitch
- White 598, 5 Base, Variable Width

TILLAGE

- JD 235 18' Hydraulic Fold Disc
- JD 340 12' Offset Disc, Like New
- JD 310 12' Double Offset Disc
- Neimeyer 10' Power Harrow, Excel. Condition
- IH 610 12' Offset Disc
- IH 475 14' Disc Harrow
- Hutchmaster 12' Offset Disc, Big Blade
- Miller 11' Offset Disc New, 24" Blades
- Krause 15' Hyd. Fold Offset Disc, Excellent Cond.

NEW ARRIVALS

- Gleaner F2 Dsl. Hydro, Corn Soybean Special, 1000 Hrs., w/13' Grain Table, Local One Owner Machine
- JD 716A Forage Wagon, Tandem Axle w/Roof, Very Nice
- NH 1003 Bale Wagon, 80 Bale Capacity, Like New
- JD 1635 11' Plowing Disc, New 26" Blades
- IH 686 Dsl., Roll Guard and Canopy, 2200 Hrs., Very Nice
- JD 2800 6 Base On-Land, Variable Width

We have lease financing available for above equipment

QUALITY COMBINES
(Displayed Inside Building)

- 1986 JD 6620 LL Titan II, 500 Hrs., Fully Equipped, Excel. Cond.
- Gleaner K w/Cab, Grain Saver, 10' Grain Table
- 1984 JD 4420 Dsl., Cab, Air, 600 Hrs., 1 Owner, Exc. Cond.
- 1982 MF 550 Dsl., Cab, Air, Hydro, 23" Rubber
- MF 13' Rigid & Flex Platform
- IH 810 13' Grain Platform
- JD 213, 215 & 216 Flex Head
- IH 820 13' Flex Head
- JD 13' & 15' Series 100 Rigid Grain Head

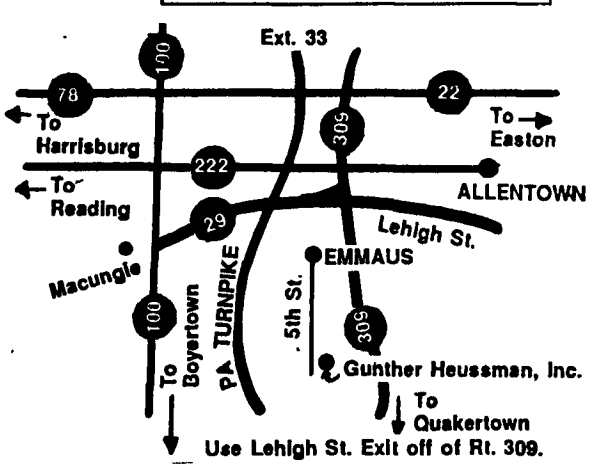
HAY EQUIPMENT

- JD 1219 Mower Conditioner
- (1) JD 1209, Late Model, Very Good
- JD 530 Round Baler, Very Good
- JD 430 Round Baler
- JD 347 Baler w/Ejector, Very Nice
- JD 336 Baler w/30 Ejector
- NH 1037 Bale Wagon, Tandem Axle, 105 Bale
- NH 1033 (SOLD) Wagon, 105 Bale, Tandem Axle, Very Good
- NH 1012 Bale Wagons 56 Bale Capacity
- NH 849 Round Baler, Excellent
- NH 770 Harvester w/2R Cornhead, Very Good
- NH 499 (SOLD) Swing, Hydro Tilt, Very Nice
- NH 477 7'
- NH 316 Baler w/70 Thrower
- NH 326 Baler w/or Without Thrower
- NH 846 Round Baler, Very Nice
- NH 851 Round Baler, Very Nice
- New Farmco 18' Steel Side Hay Wagons
- NH 75 Hyd. Bale Thrower
- JD 5½ ' P.U. Head w/Clutch
- Gehl 1200 Harvester, Electric Controls w/ Pickup Head

PLANTING EQUIPMENT

- JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
- JD 7000 4R Conservation, Dry Fert., Insect. Monitor, No-Till Coulters
- JD 7000 4R, Dry Fert., Insect. & Monitor Cap.

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950



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FOR THE BEST PLANTER AVAILABLE ON THE MARKET TODAY CALL 717-626-4705 OR STOP & SEE BINKLEY & HURST SOON!

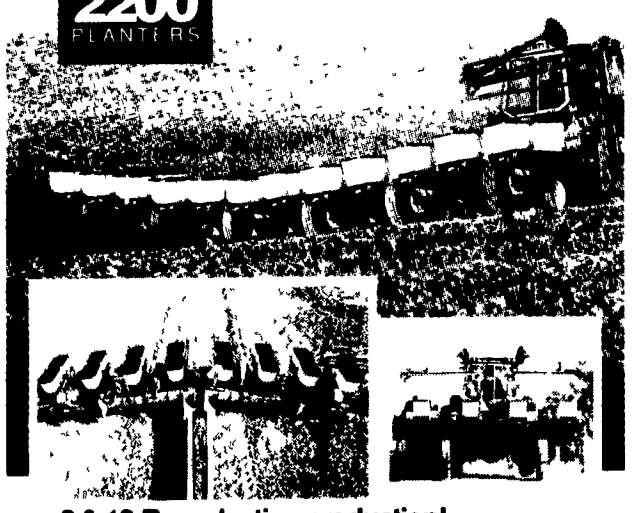
Get Ready For Spring By Making Your Buying Decisions Now For A New Kinze Planter And Be A Winner!

No Matter If It Is Corn Or Beans, Dry Or Liquid Fertilizer - We Offer From 2 Row 3 Pt. Up To 16 Row Planters!

Kinze Planters Are Heavy Enough For The Toughest No-Till Conditions. Many Farmers Are Switching From No-Till Drills To Kinze Planters Because Of Their Heavy Weight Durability!

ECONO-FOLD MODEL

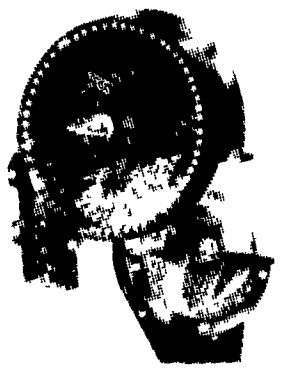
KINZE 2200 PLANTERS



A KINZE EXCLUSIVE

New! Precision metering for soybeans, milo or cotton with the exclusive KINZE Brush-Type Meter System!

Simple Precise Reliable Economical
The KINZE Finger Pickup Corn Meter



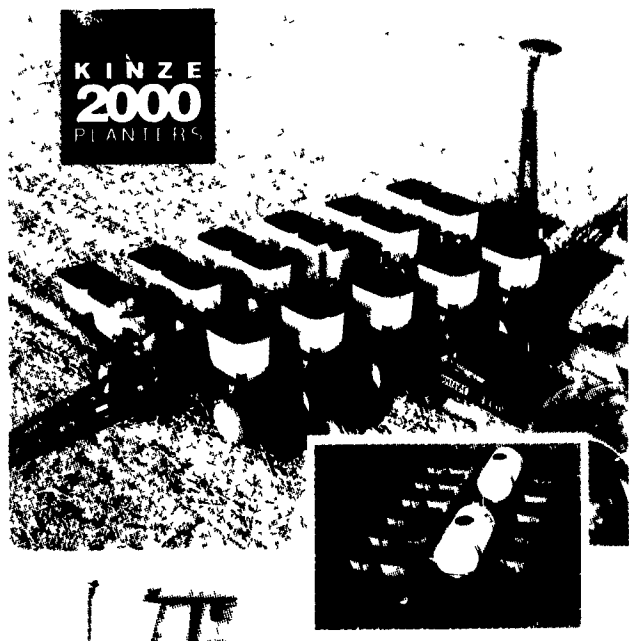
8 & 12-Row planting production!
The simplicity of modular design!
The dependability of contact drive!
Center flex! And simple fold for transport!

Simply & Precisely KINZE

NON-FOLD MODELS

More planting options.
More fertilizer options.
More spacing options.
A smoother more dependable drive system.
Like no other planter in the field today!

KINZE 2000 PLANTERS



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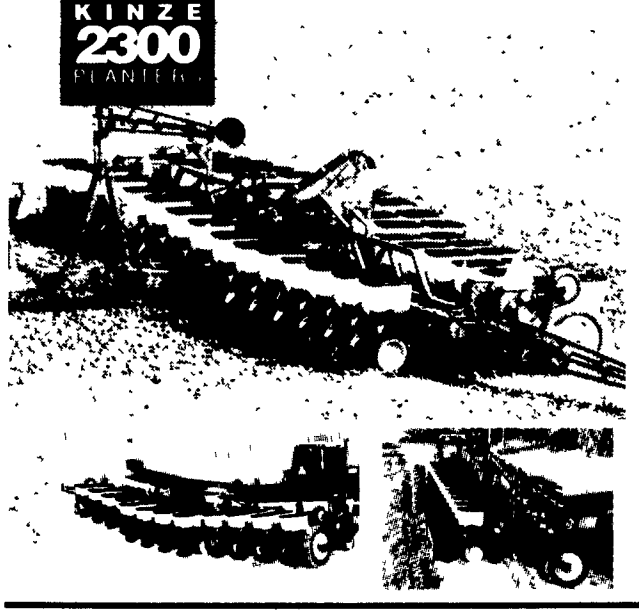
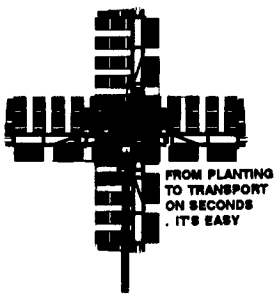
TWIN LINE MODEL

KINZE 2300 PLANTERS



8-12-16 Row sizes!
Fertilizer options!
Narrow row options!
Transport to planting... in seconds!
The big planter with all the extras... with everything you need for conservation tillage!
NARROW TRANSPORT WIDTH

The planter that can.



- Gives you liquid or dry fertilizer options with all the extras
- Lets you set row spacings down to 15", 18", 19" with patented KINZE push units.
- You can equip it with all the no-till options you need
- Offers you the dependability of spring-loaded contact drive wheels and precision seed placement accuracy... with the finest row unit technology in the field today
- Hydraulically folds — from planting to transport —in seconds. (Locks into a rigid transport position, and yet, gives you plenty of flex for uneven terrain)

KINZE Twin-Line II

We've got your PARTS

Great Winter Bargains ... With Up To

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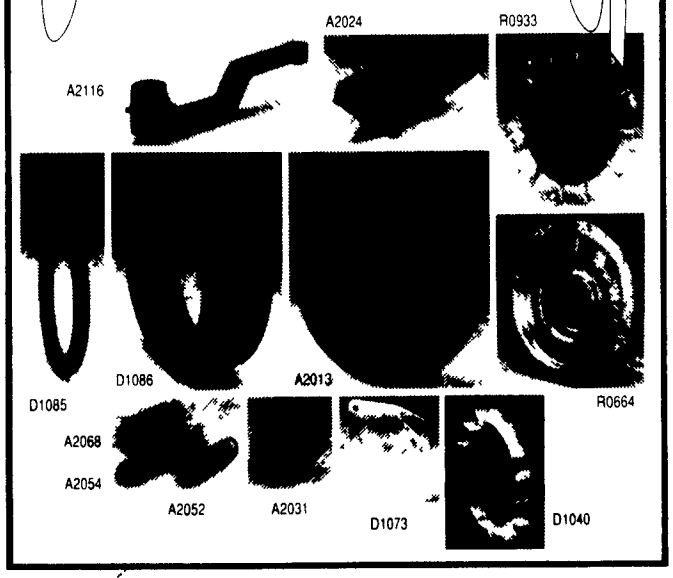
ON SELECTED KINZE PLANTER PARTS!



For KINZE and John Deere®* Planter Row Units And New Idea Built By KINZE

Save up to 30% from now 'til February 28, 1991

*12/1/90 prices U S dollars

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No.	Description	Regular*	Special
A2013	Opener Disc Assembly	$24.95	$20 95
A2024	Closing Wheel Arm	14.63	11 95
A2031	Soybean Feed Cup	8.51	6 49
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A2054	Closing Wheel Spring	6.46	4 99
A2068	HD Down Force Spring	9.95	6 97
A2116	Gauge Wheel Arm	10.75	7 99
D1040	Seed Belt	5 08	3 99
D1073	Soybean Seed Guide	2 99	2 47
D1085	Closing Wheel Tire	4 05	3 49
D1086	Gauge Wheel Tire	16.95	15 95
R0664	Finger Pickup Carrier w/brush	22.95	19 50
R0933	Finger Wheel Assembly	24.95	19 95

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HAVE YOUR CORN PLANTER READY FOR SPRING!

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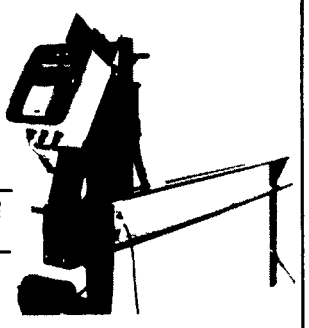
NEW IDEA

Computerized Testing Means More For Your Money!



FINGER PICKUP ROW UNITS	ROW UNIT SEED COUNT SENSORS	PLANTER MONITORS

Drop Them Off Or
Ship Them Into Us

WE REPAIR

AFTER ROW UNIT IS REPAIRED WE TEST RUN EACH ROW UNIT ON OUR COMPUTERIZED TEST STAND TO MAKE SURE EACH UNIT IS PLANTING TO MAXIMUM EFFICIENCY - THEN WE GIVE YOU A READ-OUT OF EACH ROW UNITS' PLANTING ACCURACY

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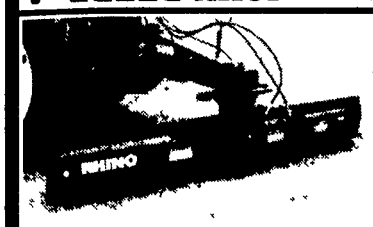

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Model 1540 In Stock As Shown With Hydraulics For Tractors Rated From 75-150 DBHP. Available w/7', 8', 9' & 10' Moldboards.
Also Smaller Heavy Built Units In Stock

TRAILERS IN STOCK:

- 4x8 Tilt Beds w/Sides
- 5x8 Tilt Beds w/Sides
- 6x8 Tilt Beds w/Sides
- 6x10 Tilt Beds With Sides
- 16' Landscape Full Width Ramps w/Brakes
- 16' Deck w/Ramps & Brakes
- 18' Deck w/Ramps & Brakes
- 20' w/5' Beaver Tail, Ramps, Elect. Brakes, 20,000 GVW
- 9 Dow Eager Beaver Tri-Axle Electric, 9 Ton
- 9 HDB Dual Tandem Electric, 9 Ton
- 10 HA w/Air Brakes, 10 Ton

BUMPER TRAILERS & PINTLE HOOKUP TRAILERS

Superior Quality!

- 20 HAL 8'6" Wide 24" Deck, 20 Ton
- 35 GSLS4S Detachable Low Boy, 35 Ton

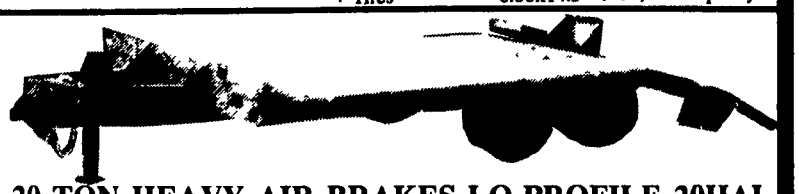
SEE US FOR ALL YOUR PARTS NEEDS - WE STOCK A LOT & CAN ORDER FOR QUICK DELIVERY

EAGER BEAVER 10HA 10 TON AIR BRAKES w/22' Deck w/8.75x16.5 Tires

20 Hal x Air Brake 20 Ton Capacity, 24" Deck By 8'6" Wide 215/75R17.5 Low Profile Tires, 34" Deck Height

9 DOW 18,000 Capacity	
Over All Length	26'6"
Over All Width	96'
Deck Length	20'
Tires	8.00x14.5

9HDB Dual Tandem Trailer w/22' Deck 8.75x16.5 Tires 18,000 Capacity

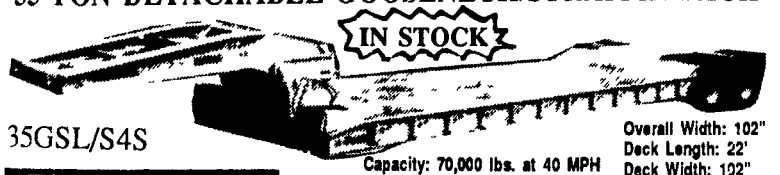


20 TON HEAVY AIR BRAKES LO-PROFILE 20HAL

Capacity: 40,000 lbs. at Highway Speed
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height. 34"
Tires: 215/75R 17 5(H)

35 TON DETACHABLE GOOSENECK/STRAIGHTBACK

IN STOCK



35GSL/S4S

Eager Beaver

Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,000 lbs.
Overall Length: 42'11"
Overall Width: 102"
Deck Length: 22'
Deck Width: 102"
Deck Height: 26"
Tires: (8) 255/70R22.5

Looking For A Used Flat Bed?

We Have An Air-Ride 48 Foot Spreed Axle With Bulb Head And Apitongue Floor

Used In Our Own Fleet - Maintained & Reconditioned 1972 Fruehauf -

Only ~~$8,900~~
Get A Super Lease With Purchase Option Deal & Let Your Taxes Pay For It!
MAKE OFFER AND BECOME THE OWNER OF THIS FLEET-MAINTAINED AIR RIDE TRAILER!

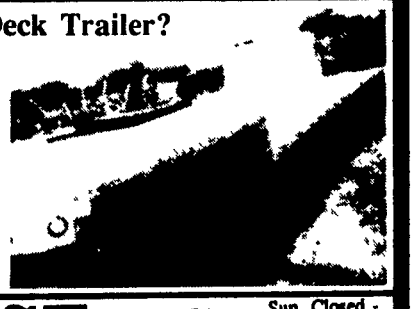
Looking For A Drop-Deck Trailer?

We've Got One For You!

48 Ft.

Very Reasonably Priced

Air Ride Suspension With 255-70R225 Radial Tires On Budd Wheels, With Rub Rails & Stake Pockets- If You Like Quality, Stop In Soon!



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NEED DIESEL POWER?

Check out our complete line of JOHN DEERE UNITS From 50-300 HP. Competitively priced w/factory warranty. We will build units to your specification.

ENGINE SPECIALS

130 HP JD w/Warranty
190 HP JD w/Warranty
250 HP JD w/Warranty
300 HP JD w/Warranty
239-T JD Used
671 Detroit
471 Detroit
371 Detroit
855 Cummins w/Warranty

S&M Diesel
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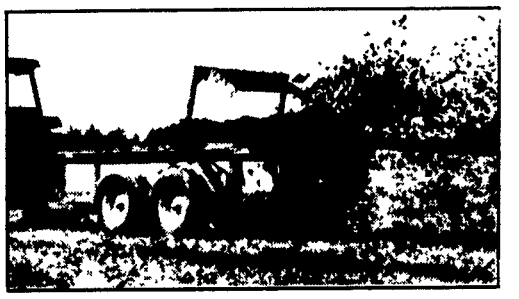
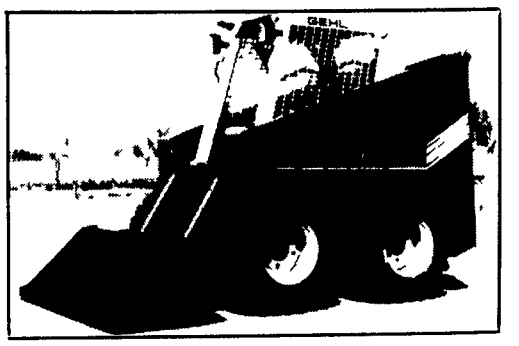
Port Trevorton, PA 17864
717/539-8721

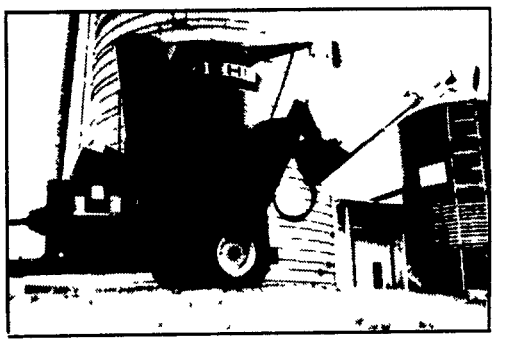
MF 2675
Runs Exc., Outlets, 24 Speed
$5,400
301-833-9091

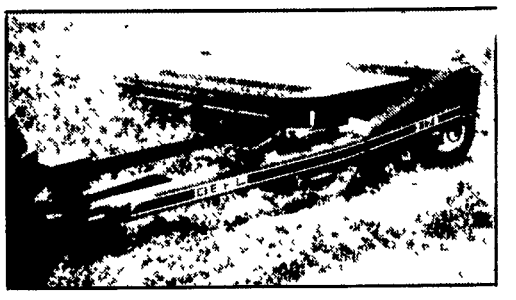
BINKLEY & HURST BROS., INC. And GEHL

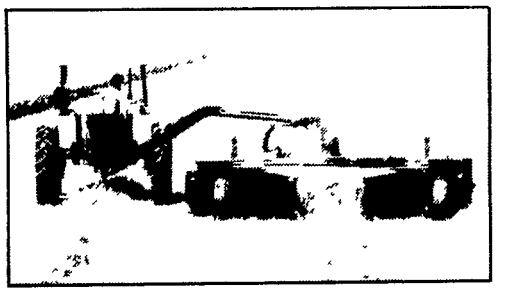
HAVE BIG DEALS TO START THE YEAR OUT RIGHT!











0% Financing For 18 Months
7.9% Financing For 24 Months
OR
Waiver till 7/1/91

8.9% Financing For 36 Months
9.9% Financing For 48 Months
OR
Extra Discounts For Cash

LET'S MAKE A DEAL NOW! BINKLEY & HURST BROS., INC. IS YOUR GEHL DEALER!

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FOR SALE 705 Uni system, 717 combine, 711 grain head $8500, Holland mechanical transplanter, 2 row, 3 PT hitch $150, 2 F-20's for parts $100 each 717 872-7123

Farmall Super M Tractor with belt pully, good condition, $1,750 Berks Co. 215/944-9276

JD 4040 Tractor w/power shift w/snow plow Zimmerman 40' elevator (717) 285-7662

Corn Planter
1 JD, 494-A, 4 row, in very good condition
(215) 262-6205

JD 444 Wheel Loader
Nice Cond.
$11,500
Belmont Farm
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SUPPLEE'S SPEED SHOP

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Thompsontown, Pa. 17094
717/535-5684
FAX NUMBER
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Machine Shop
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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings with Full Gasket Set. $89.90

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Other Kits Available At Comparable Prices.
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available.
Full Engine Machine Shop Service and Rebuilding Available.

ENFIELD EQUIPMENT INC.

720 WHEELER SCHOOL RD
WHITEFORD, MARYLAND 21160
1/2 MILE WEST OF RT 136 ON RT. 165
HOURS: MON.-FRI. 8-5; SAT. 8-12.

301-452-5252

Material Handling Equipment
301-879 5090

TRACTORS

- JD 4230 Powershift 4 Post Canopy, 20.8-38- Coming In!
- JD 2355, 2WD, 850 Hrs., Excel. Cond.
- JD 950, 2WD, Ag Tires, 630 Hrs.
- JD 850 Tractor, 139 Hrs., 2WD, Turf Tires, PS, Canopy, Excel. Cond.
- JD 40, Wide Front, 3PT Hitch, PTO, S# 64679
- Farmall 450 Tricycle, Average Shape
- Farmall 560 Tricycle, Fair Shape
- MF 165, Diesel, New Brakes & Clutch w/kelley Loader
- Ford 1500, Diesel w/Flail Mower, 434 Hrs., 2WD, Turf Tires

HAY EQUIPMENT

- JD 1327 Disc Mower Conditioner, Very Good Cond.
- JD 1219 Mower Conditioner, Non-Clog Guards, Very Good
- JD 1209 Mower Conditioner, Priced To Sell
- NI 279 Cutditioner, 540 PTO
- NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
- NH 268 Baler w/Ejector
- NH 890 Forage Harvester w/5½ Pickup & 2 Row Wide
- NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head
- NH 489 Mower Conditioner, Good Cond.

PLANTERS

- AC 333 4 Row, Air Champ., Dry Fertilizer
- AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
- AC 600 9 Row, Plate Planter, 9 Row Monitor, Liquid Tanks

SPREADERS

- JD 680 Web Spreader, Tandem Axle, End Gate, Very Good
- NI 214 Web Spreader, Single Axle, End Gate

COMBINES

- JD 6600 Side Hill Combine
- JD 3300, Gas Combine w/10' Platform
- JD 4425, 400 Hrs., Also Loaded With Features, Has A New Factory Warranty, Call Today!
- JD 215, Flex Head, Black Reel
- JD 244 Corn Heads

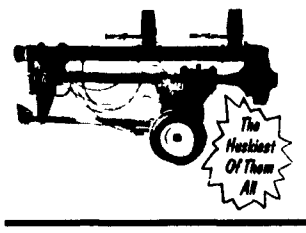
If You Are Building A New Manure Pit, Let Us Help You With The Right Equipment!

QUALITY BUILT HUSKY FARM EQUIPMENT

- SPECIAL LOW COST LEASING PROGRAMS AVAILABLE -
If Your Future Plans Call For Manure Handling In Your Operation, You Need To Meet Our Salesmen With Many Years Of Experience!

MAKE SURE YOUR MANURE EQUIPMENT IS "HUSKY BUILT"

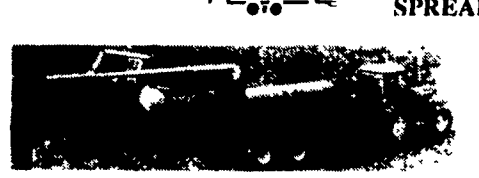
The Name That Describes The Quality



H5000 PUMP - 23000 LPM (6000 GPM)
20 TONS PER MIN., CAN BE CHANGED FROM "PUMPING" TO "AGITATING" AT FULL SPEED

HUSKY® Liquid Manure Handling Systems

TOP FILLS HUSKY LIQUID MANURE SPREADERS *A Size To Suit You!*



For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Coal Tar Epoxy Liner.

HUSKY **VACUUM TANKERS**
VACUUM LIQUID SPREADER

FEATURES

- 6mm tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes

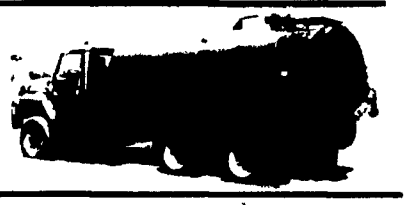
With 2 Fill Ports
1 Rear and 1 Side
Call For A Super Deal!

QUALITY BUILT IN

5 YEARS UNCONDITIONAL AXLE WARRANTY

HAULING TANKS

If You Have A Special Truck Or Flotation Vehicle, Husky Can Help To Make The Mounting Easy
Call Us Now!



See Us For All Your PARTS & SERVICE NEEDS Related To Vacuum Equipment! (We Stock Vacuum Pumps)

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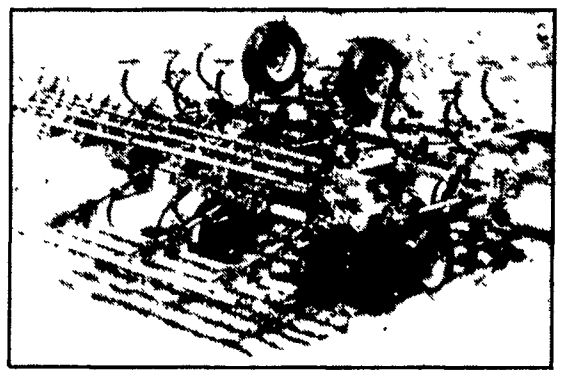
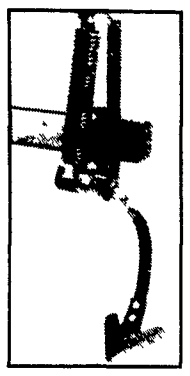
SUNFLOWER

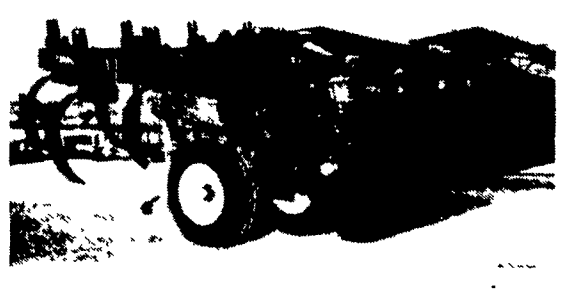
MANUFACTURING PROVIDES THE QUALITY YOU DEMAND

FIELD CULTIVATORS - Flat Fold From 18'1" to 26'3"





COULTER CHISELS - 8'9" thru 18'9"



TRIP SHANK

SPECIFICATIONS:

MODEL 4211 TRASHMULCHER

DESCRIPTION	4211 7	4211 9	4211 11	4211 13	4211 15
WORKING WIDTH	8 9	11 3	13 9	16 3	18 9
NO OF SHANKS	7	9	11	13	15
NO OF COULTER BLADES	14	18	22	26	30
TRANSPORT WIDTH	9 8	10 11	14 3	16 2	18 8
APPROX WEIGHT RIGID SHANKS	5170	5680	6800	7310	7990
APPROX WEIGHT SPRING SHANKS	5534	6148	7365	7980	8765
NO OF SECTIONS	1	1	1	1	1
DRAWBAR H P MIN /MAX	88/131	113/168	138/206	62/244	188/280

THE DISC FOR THOSE WHO DEMAND EXCELLENCE

• IN DESIGN • PERFORMANCE • CUSTOMER ACCEPTANCE

You just can't beat this one! It's at the top of the chart in performance and at a price you can afford. Come by and let us show you just how much quality your dollar can buy!

SUNFLOWER THE VERY BEST

-10' to 32' MODELS AVAILABLE-

All Units Have C Spring Flex Hangers To Work On Rocks.
All Units Are Double Offset Design With 1¼" Axle Shafts.
All Units Are Complete With Hydraulics.
All Units Have Forward-Mount Gauge Wheels To Eliminate Gouging And Make Perfect Leveling.

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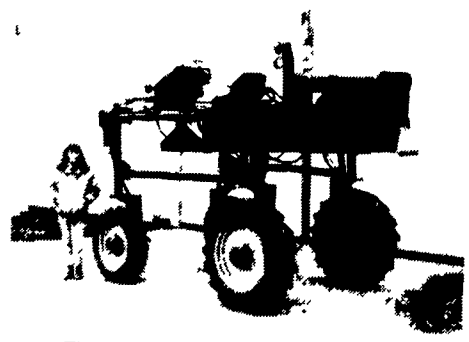
Excellent Ford Tractors

TW25, 4WD, cab, air, weights, 20.8x38 radials, 1,130 hrs.
TW10, cab, air, weights, dual power, 2,900 hrs.
3000, gas, 8 spd., live PTO, PS, weights & remote, 3,200 hrs.
1720, 4WD, w/QT Loader, 265 Hrs.
8N w/weights

Equipment

NH 489 haybine, excellent
Dunham loader w/valve bucket & forks, excellent condition, brackets fit Ford tractors
Agtek (Sauder) 7' hydraulic lift & angle snow blade, like new
All tractors used on our farms

Burkholder Bros.
Lebanon, PA
717-272-2352 717-949-2123



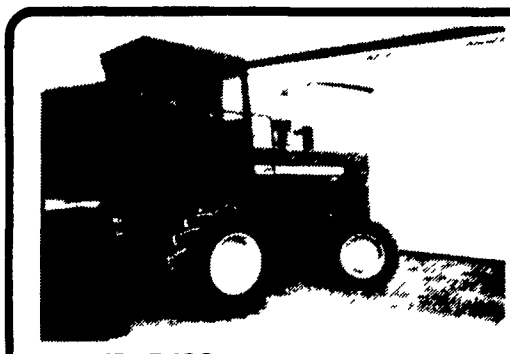
Hagie 470 Hi-Tractor
4 Wheel Drive, All Hydrostatic, 6' Row Clearance
$3,500
Plain View Farms
Worton, MD
(301) 778-1065

JD 4640, 1979,
20x38 tires, and duals 98%, 7,400 hrs., 3 remotes, very good condition, one owner. Asking $25,000.

Massey 880
Pull Behind Plow, 8x16, $1,500.

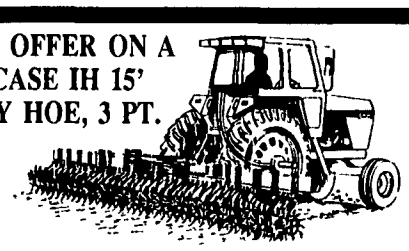
Massey 880
On-Land Plow, 6x16, $1,500.

609/935-5204

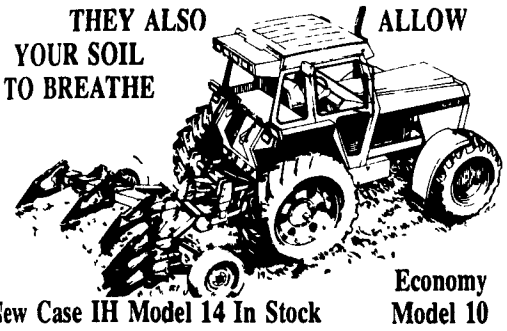


JD 5400 4WD, Immaculate
$25,500
Larry Stalter "The Chopper Man"
1-800-248-2151

SPECIAL OFFER ON A NEW CASE IH 15' ROTARY HOE, 3 PT. CRUST-BUSTER



CASE IH 3 PT. AUTOMATIC RESET RIPPER SUBSOILERS HAVE PROVEN TREMENDOUSLY INCREASED CROP YIELDS BECAUSE THEY OPEN THE HARD PAN AND LET THE WATER IN—THEY ALSO ALLOW YOUR SOIL TO BREATHE

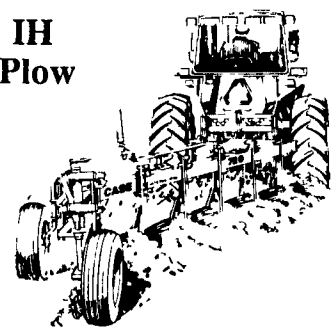


New Case IH Model 14 In Stock
5 Shank Auto-Trip Reset

Economy Model 10 In Stock

New Case IH Model 720 Plow

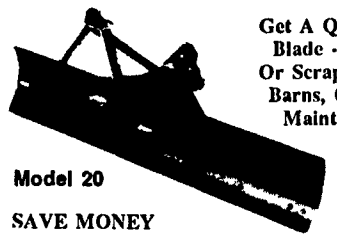
4 Bottom, 18" Automatic Reset



ONE ONLY - GET A GOOD DEAL!

SNOW BLADES IN STOCK -
SAVE 10% NOW!

Get A Quality Case IH 3 Pt. Blade - Ideal For Pushing Or Scraping Manure Out Of Barns, Cleaning Snow And Maintaining Driveways!



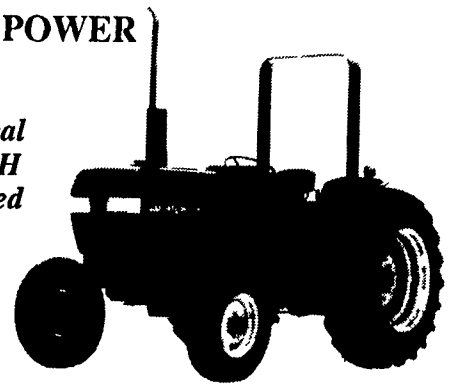
Model 20
SAVE MONEY

Model 11, 5 Ft.
Model 15, 6 Ft.
Model 20, 7 Ft.
Model 30, 8 Ft.

GET A DURABLE CASE IH

ALL NEW TURBO-POWER DIESEL!

Stop In And Make A Deal On This All New Case IH Model 995 Turbo-Charged 85 HP Diesel!



Dual Shaft 540-1000 PTO, Bar-Type Rear Axle Shaft To Mount Rear Wheels, 2 Speed Power Shift, 2 Valves, 18.1 GPM Pump

IF YOU LIKE BIG HP IN A COMPACT-SIZED TRACTOR-STOP IN SOON!

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!
18" - 3 & 4 Bottoms

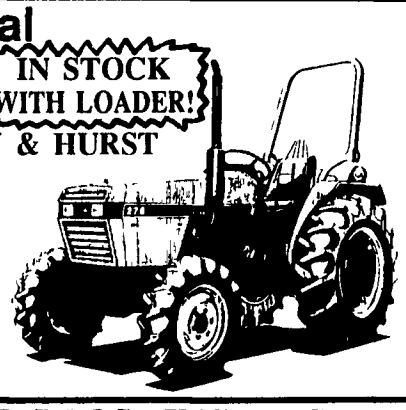
Case International 275 Diesel

IN STOCK WITH LOADER!

IN STOCK AT BINKLEY & HURST AT REDUCED PRICES!

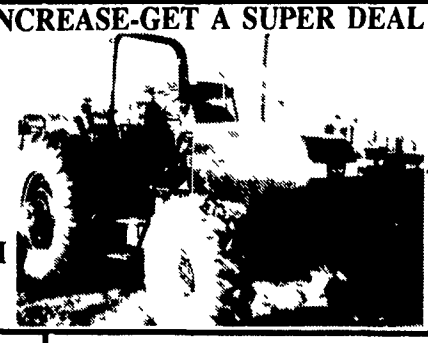
- Walk Through Platform Sytle
- Fold-Down Rops
- 31 HP Diesel

Let's Get Together With A Super Deal Now! No Reasonable Offer Refused!



BEAT THE PRICE INCREASE-GET A SUPER DEAL ON AN OLD-PRICED TRACTOR NOW!

Buy The Best - CASE IH - The Most Modern, Most Convenient Tractor Available On The Market Today! MODEL 5120 MAXXUM Also 2 Wheel Drive In Stock!

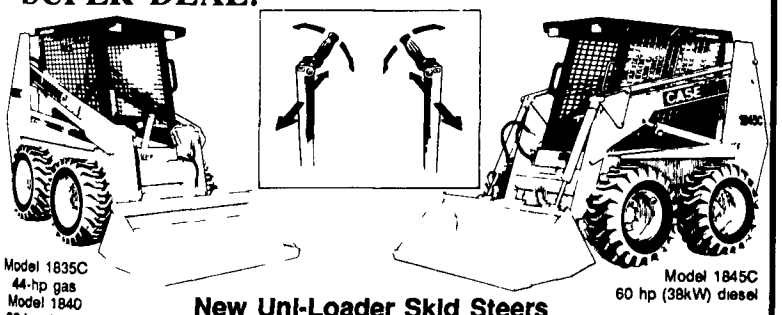


77 HP All Wheel Drive, Power Shift, Power Shuttle - Forward & Reverse Like The Construction Industry Uses On Their Tractor Loader Backhoes Today. This Tractor Has The Biggest 3 Pt. Hitch Lift Capacity Available In This Size Of Any Other Brand 7700 Lbs. 540 1000 PTO, The Shortest Turning Front Wheel Drive You Can Buy w/An All New Steering System, Open Walk Through Platform. See Us Now!

BINKLEY & HURST BROS., INC. HAS A UNILOADER FOR YOU! WE ARE YOUR UNILOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!

case ih

UNILOADERS IN STOCK!



Model 1835C 44-hp gas
Model 1840 50-hp diesel

Model 1845C 60 hp (38kW) diesel

New Uni-Loader Skid Steers

- New power for more productivity
- Two hand levers (no pedals) control direction, speed, all loader functions.
- Hydrostatic drive, forward and reverse
- 4WD traction beats slippery footing
- Great dump reach at maximum height
- Range of operating loads: 550 to 1700 lbs.
- Construction-equipment weight and strength
- One-stop Case IH parts and service

Stop in for a "hands-on" demonstration.

Turbo-tough tractor

More Power And Longer Life!

You Need A Case IH 120 HP All Wheel Drive Model 2096 And Save $5,000 With A Factory Discount Now!

TRADE-UP NOW!
LET'S MAKE A DEAL!

All Wheel Drive
- 120 PTO Horsepower
- 12 Speed Powershift Transmission
- Mechanical Front Drive Option

Powered By A Case-Cummins Consolidated High-Torque Fuel Miser Diesel - *Make A Deal Now!*

BEFORE BUYING A GRINDER MIXER, CONSIDER CASE IH AT BINKLEY & HURST BROS., INC.-

Case IH Grinder Mixers Have A Featured Unloading Auger Like No Other Competitor Offers... Which Is Center Mounted & Can Be Swung To Either Side For Better Unloading Reach. *Stop In & See This Nice Feature.*

New Case IH Model 1350 With Digital Scales - In Stock And Ready To Grind!

Big New 150 Bu. Capacity With Scales & Other Fine Features - 21" Hydraulically Driven Auger Feed, 2 Screens, Large Flotation Tires 26" Min.

It Can Grind Up To 120,000 Lbs. Of Shelled Corn Per Hour

Also: 100 Bu. Model 1250 In Stock, 20" Mill, No Scales, Good Quality, Low Price! Also: One In Stock With Scales.
Let Us Help You Now - Save $$ By Doing Your Own Grinding!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
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Located ½ Mile North of Rothsville

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case ih

Kelly Ryan Big Bagger

NEW ADVANCED HI-RISE BAGGER
8', 9' - 2 Wheel,
Self cleaning
UP NORTH SILAGE BAGS
CUSTOM BAGGING

AG PRODUCTS CO., INC.
717/328-3177

1 FARM EQUIPMENT

TL20 AC Loader

Rubber Tires, Recently Rebuilt 4WD, 1½ Cu. Yard Bucket

717-352-7371

- JD 534 front blade, 10', fits JD 2WD tractors, Like New
- JD 863 front blade, 12' fits JD 4 WD tractors
- JD 900 ripper w/5 shanks, engage wheels,

(301) 778-0408 days
(301) 778-5715 evenings

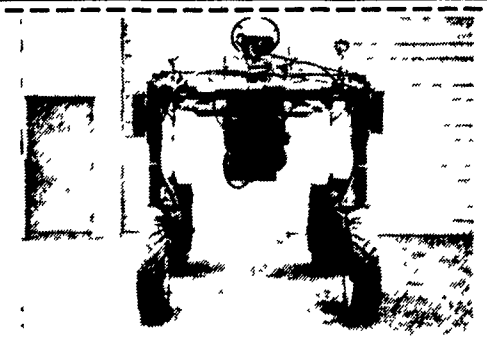
36" Haines Potato Washer

$2,000

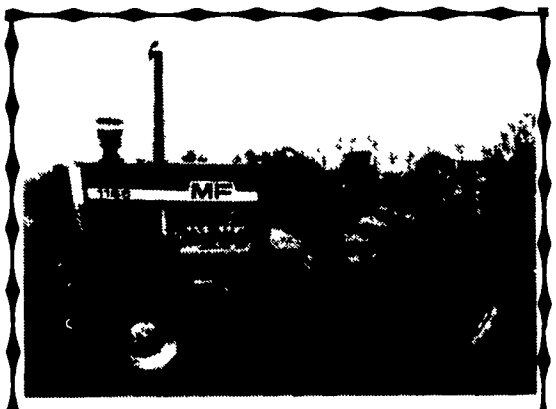
215-286-9510

Axle duals w/18.4x38 radial tires, 3/4 tread, fits IH tractor.

Junge Farms, Inc.
Rt. #1, Box 1533,
New Tropoli,
PA 18066
(215) 298-2334



Hagie 437 Hi-Tractor VG4D
Wisconsin Engine
3 Speed Chain Drive
$1,200
Plain View Farms
Worton, MD
(301) 778-1065



For Sale
1978 Massey Ferguson 1155
Duals, Front End Weights, New Air Research Turbo, Complete P.T.O. Rebuilt, Full Hydraulic, Excellent Condition, 2500 Orig. Hrs. - $10,000 Or Best Offer

717-524-2580

ATTN. HIGHWAY MOWING CONTRACTORS
1990 J.D. #2755 with Cab and Side Mtd. TIGER Mower, 160 hrs. has full warranty, 3 remotes, front mtd. pump COST $40,000.
SALE PRICE **$33,000**
J.D. #1650 4WD: 1100 Hrs.
KUBOTA #4030 4WD: 1500 Hrs.
DEUTZ #6250 4WD w/Ldr.: 1400 Hrs.
WOODS HD315 - Bat Wing Mower:
LOST CONTRACT - Priced for Quick Sale!
WES HAVERKAMP
215-285-2255(D)/298-3206(N)

C'MON IN AND BROWSE THROUGH TINKERER'S ROW

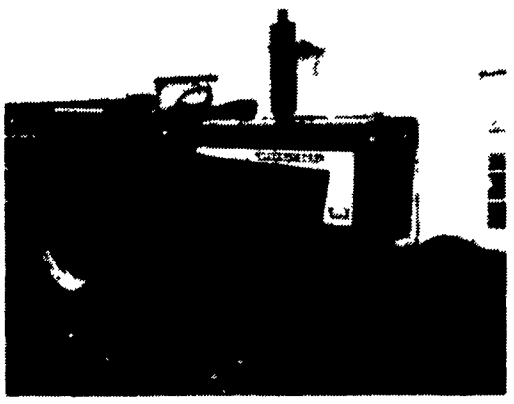
These machines are "AS IS" TRACTORS

AC: B, G w/tools; WD 45, D19 gas
CASE: 530 TLB; 970 w/Cab, 450 loader
FARMALL: 450 Wide Front End w/Fast Hitch, Cub, Super C, H, Super M, 460, 444.
IHC: 574 Gas, T5 Crawler
JD: 350 B Dozer, 420 Loader, A.
FORD: 8N, 2000 diesel, 2000 w/bk. hoe.
HEDLUND MARTIN: 1263 Scavenger manure spreader
KUBOTA: 7100 4WD
LONG: 560, 510 4WD Diesel.
MASSEY: 204 T/L gas, 165 w/loader.
NH: 276 sq. baler w/thrower
OLIVER: 770
SAME: Saturno 80
STEIGER: Bearcat
UNI: 702 diesel w/726 husking unit
WHITE: 5400 no-til, 4R, air planter

MARSHALL MACHINERY, INC.
Route 652, 5 Miles East of Honesdale, Pa. Directly Off Route 6.
Call Us: (717) 729-7117
We're Open 6 Days A Week - Monday Through Saturday 8-5

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

NH 1895 chopper, 1982 model, 4WD, 1,400 hrs., 6 cyl. Cat engine, 3RN corn head, 7' grass head
JD 2950 w/roll guard
JD 2950. 4WD, 38" rubber
JD 235(SOLD)
JD 2750, excellent condition
JD 4240, cab & air, power shift
JD 2940, 4 WD
JD 2640, late model
JD 4020, late model w/roll guard cab
JD 4020, '67 model
JD 3020, diesel, WF
JD 4010, diesel w/cab
JD 4430, cab & air, quad range
JD 4230, cab & air, quad range
JD 4230, 4 post, power shift
JD 4630, 4 post, QR
JD 2840, high & low, dual hydraulics
JD 2520, diesel
JD 2440, excellent condition
Deutz 100-06 w/cab
Deutz 130-06 w/cab, 4WD
Deutz DX140, cab & air, 4WD
AC 7000 w/cab & air
AC 200
Ford 9700, cab & air
Ford 5000, late model
IH 1486, cab & air, very sharp
IH 1466, cab & air, 1 owner, 2,500 hrs.
IH 1066, red cab, radial tires
IH 1066, cab & air.....$9,000
IH 560 gas
IH 300, wide front
White 2-1(SOLD)ler tractor
White 2-135, cab & air
Oliver 1855 w/cab
MF 180 diesel
MF 1105, cab & air, 2,500 hrs., 1 owner
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 743
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
NI 325 2 row narrow corn picker
NI 323 1 row picker



IH 666 Diesel T.A., New 16.9x38 Tires, 2918 Hrs., Sharp
$8,750

JD 4020 side console, syncro range w/cab	$ 8,900
JD 4020, side console, power shift	$ 8,500
JD 318 w/mower	$ 2,900
IH 3688, 18.4-38 tires, 1,294 hrs., sharp	$19,800
IH 666	$ 8,750
MF 3545, 4x4, cab & air	$21,500
MF 3545, 4x4 & duals, cab & air	$21,000
MF 2805 4x4, cab, air & duals	$15,500
MF 1100	$ 4,500
MF 2705, cab & air	$10,500
MF 1155, cab, air & duals	$ 7,200
MF 1150	$ 4,500
MF 285	$ 7,500
MF 275 w/loader	$ 7,900
MF 270	$ 8,750
MF 245 w/quick tach loader	$ 9,500
Zetor 120-45, 4WD	$ 7,500
Deutz 6806	$ 4,900
Deutz 6206	$ 3,000
Deutz DX120	$ 5,500
White 5 btm. cushion trip plow	$ 1,800
MF 5 btm. trailer plow	$ 750
MF 850 combine, 15' flex	$19,500
MF 1143 corn head	$ 4,500
(4) MF flex heads.	$2,000 to $ 3,000
MF 236 loader for 4WD	$ 2,500
Allied quick-tach loader for 06, 56 & 66 series IH	$ 2,000
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 2500 5 btm. plow	$ 3,000
JD 336 baler w/hydraulic thrower	$ 3,400
NH 315 baler	$ 4,200
Fox blower	$ 700
Gehl 920 forage wagon, tandem gear & roof	$ 3,800
Parker gravity wagon	$ 1,000
JD 1209 haybine	$ 1,800
Deutz Allis disc mower	$ 2,000
(2) AC field cultivators	$ 1,000
10', 12' & 14' cultipackers	$500 to $ 900

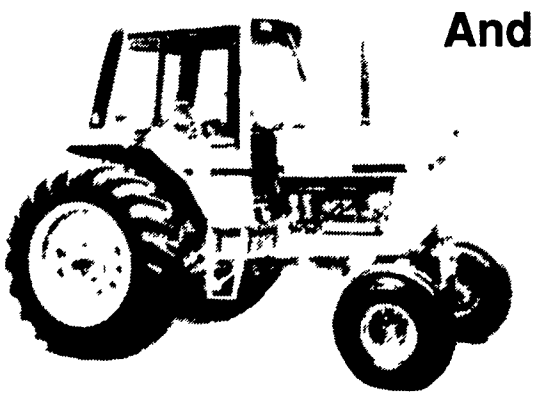
Financing Available

L & M BURKHOLDER
Between Brownstown & Rothsville
Ephrata, PA
717-859-2960 717-859-2712

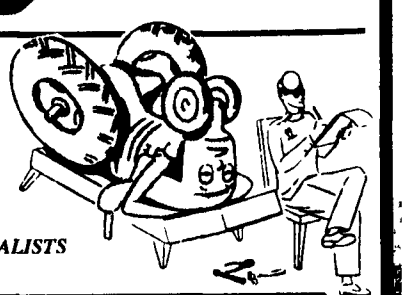
JANUARY & FEBRUARY SPECIALS

Pre-Season **Service** Savings

The Difference Between And Worn-Out Is Only A Matter Of Time!



Call Now For Full Details On Service Savings - Set Your Appointment To Have Your Machines Repaired.



FACTORY TRAINED SERVICE SPECIALISTS
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Farm Equipment: IH 715 combine, both heads. 1970 IH 1700 truck. (2) 5-bottom JD plows 1/2 yd. cement mixer Pull-type 7pt. chisel plow. (301)838-1282 after 6pm

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164.

Firewood saw S1 NH combination blades, flat belt, tractor pulley, new bearings $275. 215-562-5502.

FORD 3600 gas, cab, air, outlets, snow plow, low hrs, very good condition, $6,500. 301-833-9091

FORKLIFT JCB 530B, 4x4 w/cab & bucket attachment, 5,000 lbs., 1,700 hrs, $20,000 301-833-9091

FOR SALE: 7' snow plow to fit 1974 Int. Scout. 215-367-2169

Ford 3910 diesel, big tires, remote hydraulic, syncro column shift, 1,680 hrs., extra clean. Call for price. 717-949-3074 or 703-879-9926

Ford-8N, 5' brushog, front end loader, good condition, $3,400 OBO 609/467-3348.

Ford 8N w/snow plow, $1,675. Ferguson TO30, $2,250. Farmall M, very nice, $1,475. Oliver 9' transport disc, $925. Arps 3pt snowblower, $295. Case 4-roll 3pt cultivator, $350. NH 455 mower, $875. (215)562-4464.

For most any grain or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

For Sale: Farmhand Tub Grinder, Model #F890-B5, good condition. Call 717/444-3572.

GENERAC PTO alternators, Diesel or LP gas generators, also incinerators & pressure washers Best prices anywhere! DUNHAM Equipment 1-800-231-8277

Hay and grain elevator, 30', King Wise w/motor, $500. JD roller harrow, ED950, 10', $1,800. Davey mixer-feeder, $1,200. Ford tractor, 1300 diesel, $2,400. 400 amp Lincoln welder diesel, $2,100. JD 24A skid loader, diesel, $3,400. (301)836-9277.

Gleaner K Combine. Was asking $5,000; first $3,750 takes it. Runs good, good rubber, field ready 717/458-5880.

Hesston #10W stack mover, like new, $475/OBO. 717-949-3074 or 703-879-9926

Best Buys in Used Equipment

START THE NEW YEAR RIGHT WITH GOOD EQUIPMENT FROM BINKLEY & HURST BROS.

GOOD USED TRACTORS, CRAWLERS & FORKLIFTS

(1) Get Waiver Of Finance Till 4-1-91 Or 10% Financing Or Tax Deductible Lease Can't Afford New? Consider A Used Case IH Magnum 7130, 170 HP Rated, AWD Workhorse - A Beauty!

(2) Hydro 84 IH Diesel Tractor Clean, Straight Tractor, UM2369, Let's Deal

(3) Case IH Model 1594 2 WD Tractor Power Shift With Tops Warranty, 85 HP With Reversible 540-1000 PTO, Very Reasonable Price For A Super Year End Deal

(4) Take Your Pick From 2 Farmall Super A's w/Woods Mid-Mount Mowers - No Reasonable Offer Refused!

(5) John Deere 4640 Tractor, Excellent Condition Cab, Air, Heat, 1 Owner, Quad Shift, Duals, UT2358, 2515 Actual Hrs. Let's Deal 10% Financing Available Or Wavier Till 4-1-91

(6) Price Reduced! 1982 Case 850C 78 HP, 1½ Yd Bucket, Good Undercarriage, UT2182 ~~$24,000~~ ..... **$19,800 Let's Make A Deal!**

(7) Price Reduced! 1984 Case 1155D Crawler Loader In Very Good Cond., UT2309 110 HP w/1¾ Yd. Bucket ~~$39,500~~ ..... **Dec. Special $36,800** Financing Or Good Tax Deductible Lease Available

(8) John Deere 3020 Wide Front Gas Power Shift With Almost New Mid Mount Hydraulic 4 Row Model 175 John Deere Cultivator ..... **No Trade**

(9) John Deere 8640 With Duals - Ready For Work! New Crank Just Installed In Our Shop "Our Work Guaranteed" 225 HP Test On Our Dyno Since Rebuilt, Clean, Only 2514 Hrs, 20.8x38 Radial Tires, Inside 75%, 3 Pt. Hitch, PTO, Get Financing Up To 48 Mos. Or Waiver Till 4-1-91, Let's Deal Now!

(10) Massey Ferguson 204 Forklift, 4000 Lb, 12' Mast, Gas Powered With Diamond Tread Tires, UT 2326 ..... **$5,600 Or Best Offer**

(11) John Deere 450 Diesel Crawler Loader, Approx. 1967 Model

(12) John Deere 380 Diesel Forklift, 6000 Lb, 10' Mast, Side Shifter, ROPS, UT 2398

(13) Save $1,000 Excellent Quality Case 2290, 120+ HP With Power Shift, Only 2350 Original Hours, 3 Hydraulic Remotes, UT 2339 ~~$22,700~~ ..... **$21,700 Let's Make A Deal!**

(14) IH 1086 Cab Tractor, 2300 Hrs, Very Good Condition, UT 2394

(15) IH 5288 Excellent Cond, UT 2335, 20 8x38 Radials, 540/1000 Dual Shaft, 4 Rem Trans Updated **$28,600**

(16) Case David Brown 995 Diesel Tractor, 58 HP Wide Front, 3 Pt. Hitch, 1 Owner, UT 2400

(17) John Deere 4020 Diesel, UT 2404

(18) Farmall 504 Gas, Narrow Front, 3 Pt Hitch, Like New, Only 1000 Original Actual Hours

(19) White 2-65 Tractor With Loader

(20) Case 1845C Case Cummins 51 HP Diesel, Big Tires, 73" Bucket, UT2074

(21) IH 686 Tractor With 16.9x38 Tires, UT2375 ..... **Let's Make A Deal**

(22) Massey Ferguson 399 All Wheel Drive Tractor, 85 to 90 HP Cylinder Diesel, Only 829 Hrs., Approx. 2 Years Old, Eligible For Waiver 4-1-91 Or 10% Financing Or Tax Deductible Lease ..... **$24,800 Make Offer**

(23) Gehl 4400 Ford Gas Power, 3700 Hrs., UT2360 ..... **$3,650**

(24) Gehl 3510 Gas Ford Watercooled Power 60" Bucket, UT2116

(25) Case 1816C Compact Uniloader With 48" Bucket, UT2334

(26) Case 1816 Uniloader Compact With 44" Bucket, UT2346

LOTS OF GOOD SKID LOADERS TO CHOOSE FROM

(1) Gehl 4610 40 HP Diesel, Self Leveling, UT2397

(2) Case 1835B Diesel, 1984 Model, With Lights, Big Tires And 66" Material Bucket, UT2394

(3) Case 1845 Diesel Uniloader With 80" Bucket, UT2410 ..... **$6,700**

(4) Like New Case 1835C Diesel Uniloader With 66" Bucket, Lights, Only 243 Hours, UT2407

(5) Gehl 360 Compact Skid Loader, 16 HP Onan Engine, 35" Bucket Small Enough To Haul On Your Pickup Truck **$3,650**

(6) Case 1818 Compact Uniloader Gas With 145 Hrs., Like New UT2388

(7) We Have 2 Used Case 1840 Diesel Uniloaders With Low Hrs.

(8) John Deere Model 125 Hydrostatic Skid Loader, Big Tires, 3 Buckets, Nice, UT2384

(9) Gehl 3510 Gas Skid Loader, 27 HP With 54" Bucket, 1982 UT2380

(10) Mustang 445 Diesel 44 HP Perkins Power, Big Tires, New Big Bucket, UT2361

(11) New Holland L555 Diesel With 12.00x16.5 Tires, UT2356

(12) Mustang 440 Ford In Line 4 Cylinder Watercooled Gas Engine With 66" Bucket, UT2325

(14) Gehl 4400 Hydrostatic Gas Watercooled Ford Engine With 60" Bucket, UT2056

(15) Case 1845B Diesel Uniloader 1985 With 73" Bucket, UT2350

NEW & USED MACHINERY SPECIALS!

(1) Case 3 Pt. 3 Bottom 14" Trip Plow With Cover Boards, Nice, UM1759 ..... **$380**

(2) Sunflower II Shank Coulter Chisel Model 4211, Walking Tandems, Excellent Condition

(3) John Deere 8100 Drill 14x7, Single Disc, Like New, UM 1758

(4) Martin 8 Ton Wagon Gears w/11Lx15-8 Ply Flotation Tires And Extendable Hitch **$775**
10 Ton Wagon Gear w/11Lx15-10 Flotation Tires, w/Extendable Hitch **$840**
12 Ton Tandem Wagon Gear w/Flotation 11Lx15-8 Ply Tire, Extendable Hitch **$1,295**

(5) Gehl 3 Pt. Bale Fork, UM1760 ..... **$350**

(6) New Rental Coulter Chisels In Stock, Rhino-Athens With Hydraulic Front Mount Coulters, Heavy Duty Cushion Mounted Shanks With 4" Wide Curved Shovel 7 Shank, Effective Width 8'9" Almost 4900 Lbs. ~~$5,945~~ Less $500 ..... **$5,445** Cash or Lease Prices

(7) Like New 3 Pt. PTO Driven Sweepster Broom With Nylon Brushes, Left Or Right Hand Angle, UM1674 ..... **$2,250**

(8) 24" Trenching Bucket For Case Backhoe, UM1469 Make Offer

(9) White 5400 Air Planter 6 Row 30", With Liquid Fertilizer, Fluted No-Til Openers, Insecticide Was $3,150 ..... **Towaway Cash Price $1,950** UM1609

(10) Used 11 Foot Cultipacker With 18" Rollers, Good Condition, UM1706 ..... **$875**

(11) 10 Foot Cultipacker With 17" Rolls, UM 1748

(12) Rhino Model 62 Transport Disk Harrow 9 Foot, UM1747

(13) 3300 Gallon A.O. Smith Top Fill Tandem Axle Liquid Manure Spreader, Excellent Condition ... **$4,900**

(14) MGS Trailer HM72 Trailer 50"x72" Removable Racks, Fenders, Light, 5.70x8 Tires, 1⅞" Ball Hitch, GVW 1430 Lbs., No. 2747 $875 ..... **$490**

(15) Excellent Used 21 Foot Amco Double Offset With Rock Flex Bearing Hangers, With Picker Hitch, UM1740, Stop In And See!

(16) IH 496 Hydraulic Fold Wing Disk 24 Foot Working Width, With 6 Transport Tires, Appearance Like New Was ~~$7,250~~, Buy Now Cash Or Lease For 10% Case Finance, UM1569 ..... **Only $5,980**

(17) New 8511 Bale Thrower Attachment For 8500 Series Inline Case IH Square Balers NC 3611 ..... **Only $1,700**

(18) John Deere BWA Transport Disk Harrow 20 Foot Working Width, All New Blades, Manual Fold Spring Assist, With Dual Transport Wheels, UM1646 ~~$2,750~~ ..... **Towaway Bargain $1,960**

(19) New Holland 469 Haybine 9 Foot Cut With Good Crimping Rolls, Field Ready, UM1679 ..... **$2,975**

(20) Pallet Forks To Fit On Loader Buckets, UM1680 ..... **$250**

(21) John Deere 7000 Planter 6 Row Dry Fertilizer, 30" Row, Top Fill Fertilizer Auger, Monitor, Markers, Good Condition UM1686

(22) IH Coulter Chisel Transport Model 60 Conser-til, 11 Foot Working Width, With Hydraulic Lift Cylinders & Hoses, UM1567

(23) John Deere AW Transport Disk Harrow, 12 Foot With Hydraulic Lift Cylinder, UM1696

(24) IH Model 56 Blower, UM1700

(25) John Deere 65 Blower (Nice Good Condition) UM1698

(26) IH 600 Blower Used, UM1650

(27) Vermeer Round Baler Model 504C, With 54" Pick-up, UM1697 $4,995 ..... **Towaway Cash or Finance Only $3,650 Or Best Offer**

(28) Rhino 16 Foot Wing Disk Harrow Model 83, With 4 Transport Wheels, 9' Front Spacing And 74" Rear Spacing, Packer Tow Hitch, UM1704

(29) Brillion 14 Foot Cultimulcher With Crowfoot Rollers On Front And Smooth Rollers On Rear, Good Condition UM1702, ~~$3,200~~ **$2,850**

(30) John Deere FB157B Grain Drill 15x7 With Grass Seed Attachment, New Disc, Metal Boots & Scrapers 2 Years Ago, Nice UM1708, ~~$1,550~~ ..... **$1,400 Towaway Price**

(31) Krause Model 2860 9 Shank Coulter Chisel, Good Curved Shovels, UM1759 ..... **$2,950**

(32) Taylorway Model 560 17 Foot Transport Wing Disk With Hydraulic Fold And Rock Flex Bearing Hangers, Excellent Condition, UM1751 ..... **$3,750**

(33) 10% Off...New Rhino Model 58 3 Pt. Rotary Cutter, 8 Foot, Heavy Duty

(34) 2 Shank Injector Kit For Liquid Manure Spreader May Need Some Hoses, UM1722 ..... **$550 Ask For Merv**

(35) John Deere High Clearance 1250 Moldboard Plow, 4 Bottom 16" With Cushion Coulters, UM1725

(36) Gehl Model 750 Harvester, 540 PTO, 2 Row, 38" Cornhead, 6' Hay Pickup

(37) N-Tech Lagoon Pump 25 Foot 540 PTO, UM1727 ..... **$4,600**

(38) Badger 3 Beater Forage Wagon With Roof Mounted On 12 Ton Tandem Wagon

(39) Case D130 Backhoe To Fit On Case 1845 And 1845B Uniloaders, Dig 130" Deep, UM1577 ~~$3,600~~ **$2,980**

(40) 36" Long Pallet Fork With Sliding Shaft For Case 1845B, No. 4948

(41) New Rhino 3 Pt. Brush Rotary Mowers Sizes In Stock 4'-5'-6'-7' Models, Ask Amos In Sales For A Year End Cash & Carry Price, These Machines Work Good In Corn Stalks, Saplings, Tall Brush, And Do A Nice Grass Mowing Job, Come In And Pickup A Mower Now!

(42) New Athens 8 Shank 3 Pt. Chisel Plow 2 Bar, Only One Available, No. 3628 ..... **At $1,700**

(43) New Athens 7 Foot 7 Shank 3 Bar Chisel Plow No. 4477

(44) Athens 10 Shank 10 Foot 3 Bar 3 Pt. Mounted Chisel Plow, Only One Available, No. 4811 ..... **$1,995**

(45) New Heavy Duty Model 200 Series Double Offset Plowing Disk 11'10" Working Width With C Spring Flex Bearing Hangers, 24x¼ Blades **$7,995**

(46) IH Semimount 5 Bottom 20" Plow, Model 720 With Side Shift Hitch, UM1741, Excellent **$5,750**

(47) Kwik Way 3 Pt. Adjustable Pallet Fork With 2000 Lb. Carrying Capacity $785, No. 3791 Cash & Carry **$385**

(48) New McCurdy Round About Bale Wrapper No. 6662 ..... **$1,725**

(49) New McCurdy Combine Header Transport Wagon Gear, 1 Only ~~$1,750~~ **$1,725**

(50) New Woods RM 600 3 Pt. Finish Mowers With Gauge Wheels, 60" Mowing Width, ~~$1,675~~ Save In Dec. By Hauling Away At ..... **$1,275** Only 2 Left No. 3617 and No 3618

(51) New Woods RB6 3 Pt. Scraper Blade 72" Wide No. 3619 and No. 3620 Only 2 Left At ..... **$322 Each**

(52) New 3 Pt. L S. Pacer 6 Foot Landscaper With Spike Ripper, Leveling Blade And Roller, No. 6666 Also Works Good For Grading Driveways **$725**

(53) New McCurdy Gravity Bin Fertilizer Augers

(54) John Deere 494A Plate Type Corn Planter With Dry Fertilizer And Insecticide, Double Disk Seed And Fertilizer Openers, 30" Row Spacing And In Very Good Condition, UM1734 ..... **$750**

(55) John Deere 10 Shank 3 Pt. 3 Bar Chisel Plow Very Good Condition, UM1715

(56) IH 56 4 Row 30" Planter With Dry Fertilizer And Insecticide, Track Scratcher

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North of Rothsville

(717) 626-4705

After Closing Hours Only:
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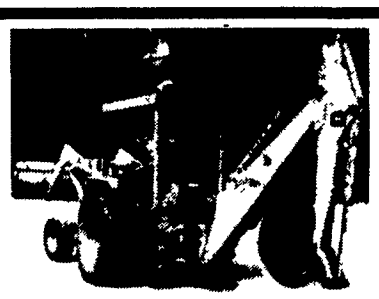
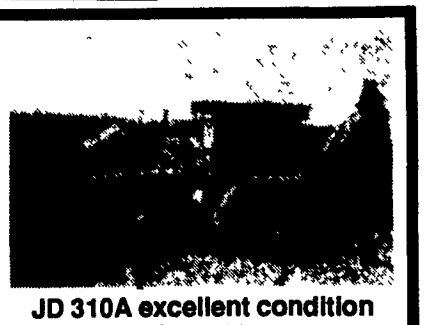


1981 JD 410
$10,000



JD 310A excellent condition
$11,000

Nelson Payloader cummins $3,500
JD 9300 Backhoe attachment $2,800
JD 2010 Crawler Loader $6,500
JD 450B, 6 way, new grousers $10,000
JD 450 crawler loader, rebuilt trans. and steering clutches $9,500
JD 350B crawler loader, excellent, $8,250
Case 480B backhoe, $6,800
Case 480D backhoe, $10,000
JD 450C crawler loader backhoe, excellent, 1 owner $16,500
JD 9300 backhoe attachment $3,200
Like new ripper for JD 350 or 450 $750
Winch for JD 350 $800

J & F Equipment
(717) 859-3283
No Reasonable Offer Refused

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Wisc.-Robin Continental, Kohler, Briggs & Stratton, Tecumseh, Honda

Special - 12 Volt Starter, Fits VH4, VG4, W4-1770, THD, TJD $225

Rockford and Twin Disc Clutch Parts and Assemblies

WISCONSIN REPLACEMENT ENGINES
New & Rebuilt Short Blocks

LINCOLN ELECTRIC® Welders, 150-225 Amps

HONDA ENGINE SALE
Special On All Engines In Stock

G100, 2.2 HP	$210
GX110, 3.5 HP	$249
GX140, 5 HP	$266
GX140, 5 HP Elect.	$375
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GX240, 8 HP Elect.	$481
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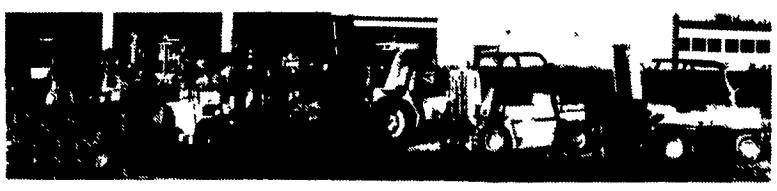

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1984 JD 4850 MFWD duals & weights
1985 4650 MFWD duals & wts., power shift
JD 4450 power shift factory cab & air, 714 hrs., very nice
JD 4250 2 wheel power shift, factory cab & air, very nice
JD 2950, cab w/air, 1800 hrs.
JD 2950 2 wheel fender tractor
JD 4640 cab, air, quad, rebuilt engine w/ duals, very nice
1980 4440 cab, air, quad
'79 JD 4440 cab, air, quad
1982 JD 4240, power shift, cab, air, 2500 hrs., very nice
1982 JD 4240 power shift, cab & air, very nice
1982 4240 quad, cab, air, sharp, 2350 hrs.
JD 4040 quad, cab, air, very nice
JD 2940 w/mechanical front
JD 4430 factory cab & air, quad range
JD 4430 cab, air, power shift
JD 4230 cab, air, quad, very nice, recent engine overhaul, radials
JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice SOLD
JD 2630 w/reverser, cab, recent overhaul
JD 4320 w/fac. cab
JD 4320, cab and air
JD 3020 gas
JD 2020, gas utility
JD 620, LP gas, 3PT, PS, very nice
JD 530 3PT, NF

IH 5288 MFWD cab, air, nice, '84 model
IH 3688 factory cab & air
IH 3088 radials, '84 model, sharp
IH 1486 factory cab & air, low hrs., very nice
IH 1486 factory cab & air
1981 IH 1086, factory cab & air, very nice
IH 1086 factory cab & air, 1909 hrs.
IH 1086, ROPS
IH 1066, fender tractor, very good
IH 1066, fender tractor, new TA, sharp
1980 IH 986 factory cab & air
(2) IH 986, cab & air, new TA
IH 986, ROPS SOLD
IH 786, 4 post
IH 1566, red cab, w/air, sharp
IH 1466 red cab w/air
IH 966 fender tractor, WF, 3PT
IH 966 w/cab, clean
IH 966 w/rebuilt hydro
IH 766 w/year round cab, nice
IH 856 fender tractor, WF w/complete engine overhaul, very nice
IH 856, 3PT, WF, cab
IH 826 D, gear, 3PT, WF
IH 784, 1050 hrs., very nice
IH 784 row crop w/1900 hrs.
IH 684 w/cab
IH 584 utility w/1050 hrs.
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NI 711, 713 & 715 grain heads
NI 710 combine, good machine
(2) NI 717 combine (1 late model)
NI 767 Super chopper w/3RN and hay head
NI 846, 6RN
NI 725, 735, 738 corn head
NI 727 husker, low acres, very nice
NI 727 husker & 737 husker

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(2) MF 1143 4RN corn head, good cond.
MF 1144 4RW corn head
NEW MF 9113 flex heads
MF 1859 13' flex w/U11 reel
MF 13' grain head
(2) IH 863 6RN
IH 943, 4RN
IH 820, flex 13'
IH 810 15' grain head
JD 643, 6RN
JD 443, 4RN
JD 443, low profile, 4RN
JD 216 flex head, nice
(2) 215 flex heads, nice
JD 215 flex, needs rebuilt
JD 213 flex head
(2) JD 100 series rigid 13' heads, very nice
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Owatonna 345, Ford 4 cyl. ind. gas engine, skid loader
Cabs for IH 706 thru 1466
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Complete rebuilt M&W Turbo kit for IH 856
Wilrich 9 Shank Chisel w/Front Cutter Blades
JD 1610 pull type spring tooth chisel
IH 475 19' disk, hydraulic wing fold
JD KBA disc 8'

Combines

1984 6620 level land, very nice
JD 7700 diesel, hydro w/air, 1978
JD 6600, diesel, air, 1976 model, nice
JD 4400 diesel, '76 model w/air SOLD
MF 850, 4WD, 1300 hrs., 1982 model

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IH 544 diesel, hydro Farmall
IH 504 utility
IH 856 diesel
IH 706 diesel
IH 1256
IH 70 hydro
IH 806 diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D & 701 G
JD 4020 dsl., powershift
JD 3020 G
NI 717 combine
IH 706 gas tractor
Farmall H & M
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IH 400 4 Row Planter
Oliver Drag Type Harrow
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HAY TOOLS
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NH 310 Baler w/Thrower
NH 275 Baler w/Thrower
NH 411 Discbine (L)
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower
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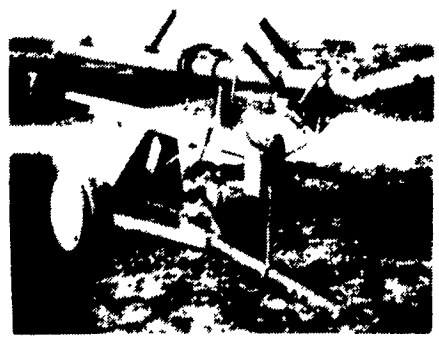

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Ford 6600 w/Dual Power
Ford 555B 4WD, Loader Hoe
Ford 5000 Gas SOS
Ford 515 Dsl., Loader, Backhoe
Ford 3600 Dsl., PS, w/Canopy
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Ford 3000 Dsl., 8 Speed
Ford 2110 2WD, PS, 800 Hrs.
Ford 1720 4WD, PS, w/7108 Loader
Ford 1520 4x4 w/Loader
Ford 1510 4WD w/Loader
Ford 1320 2WD, PS, 75 Hrs.
Ford 1310 4x4 w/Loader
Ford 1110 Hydro w/48" Mower
Ford 335 D w/Loader
MF 135 Gas, PS, LPTO, 8 Spd.
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JD 3300 Combine
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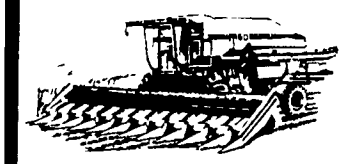

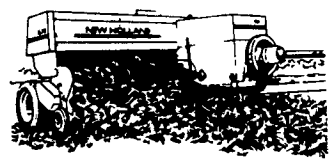

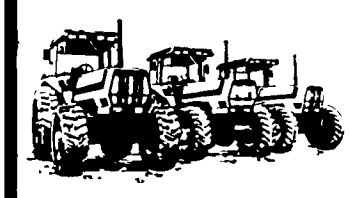

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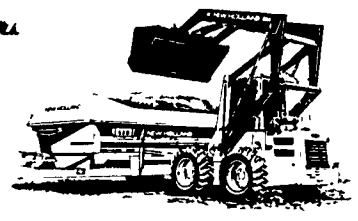

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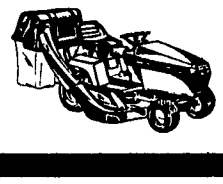

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JD 4050, SGB, PS
JD 4020, good
JD 3020, NF, gas, good
JD 755 w mower, 288 hrs , excellent
AC 185 w cab, good
AC 185 without cab, good
IH 574 gas, WF, good

Combines

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JD 6600 LL
JD 6600 Side Hill w platform
JD 3300 combine w 10' platform
(2) JD 215 flex platforms
JD 653 bean head
JD 15' quick tach rigid

Misc.

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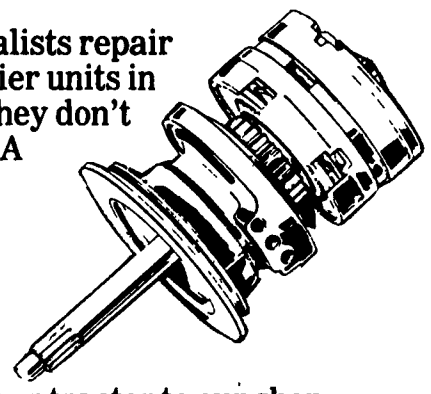

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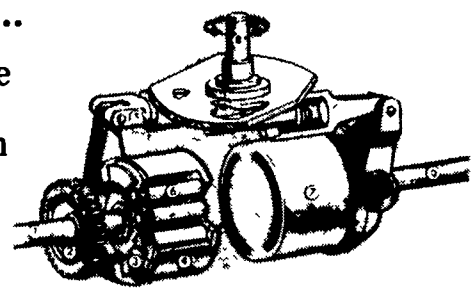

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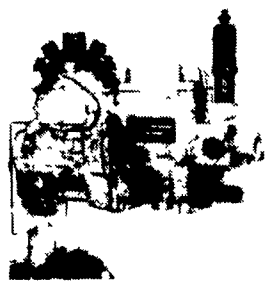

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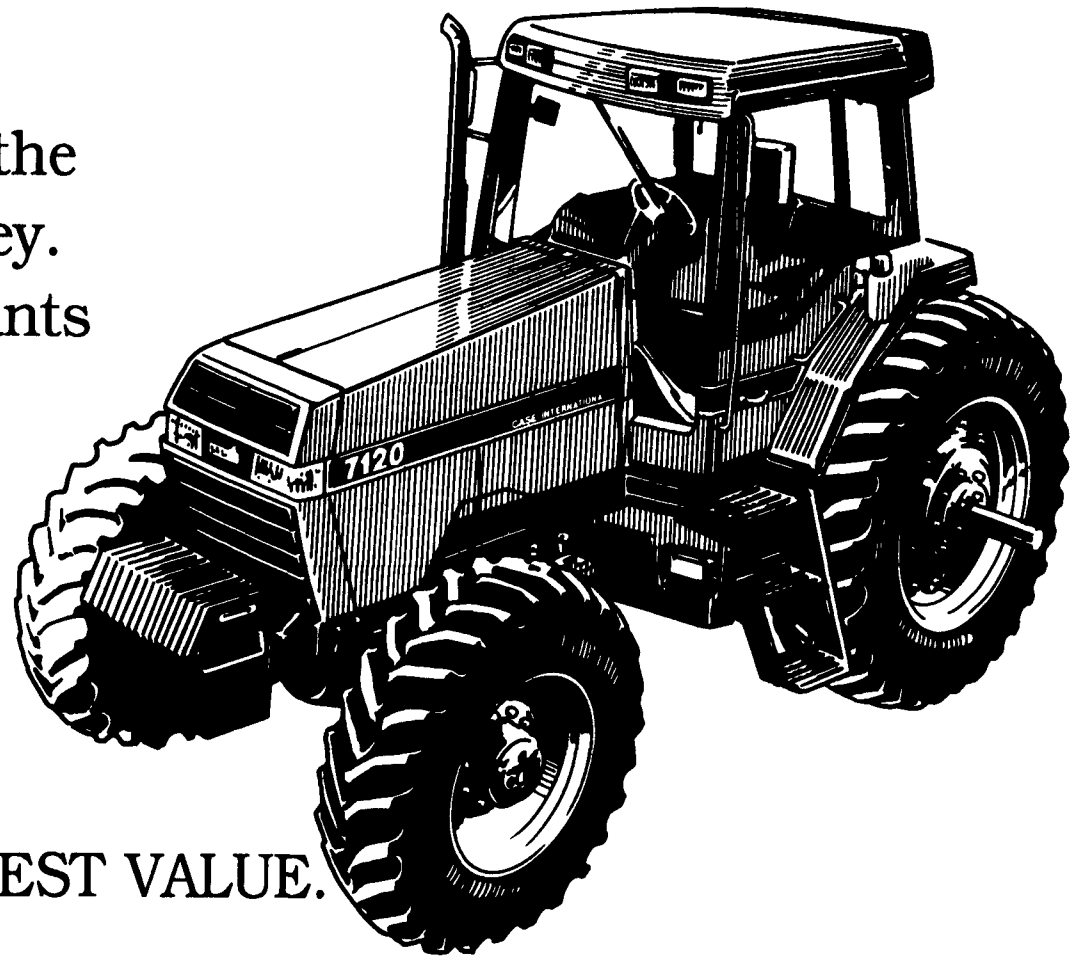

HERE'S THE SPECS AND FEATURES ON THE 7120 MAGNUM

DESCRIPTION OF FEATURE:	7120 MAGNUM	COMPETITION
Engine Horsepower & Size	150 HP, 505 Cubic In.	
Reduced Cavitation Erosion	Mid-Stop Sleeves	
Operator Visability	Side-Mounted Exhausts	
Wide, Straight-In Cab Entry	YES	
Transmission Type & Speeds	Powershift - 18 FWD/4 Rev.	
Serviceability	Tilt-up Hood	
Rear Axle Diameter	4 Inches	
Differential Pinions	4	
Differential Lock Engagement	Rocker Switch	
Hydraulic Pump Output	29 Gallons per Minute	
Hydraulic Flow to Remotes	22 Gallon per Minute	
First Remote Priority Flow	YES	
In Cab Flow Control	YES	
Hitch Lift Capacity	8,300 Pounds	
Power-Take-Off	1000 RPM Standard	
	540/1000, 2 Shaft (Opt)	
Automatic Engine Shutdown	YES	
Factory Warranty	5 Years/5,000 Hours	

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Case IH Trained Magnum Mechanic	4	
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1979 Case 580-C with Cab..... **$13,000**
1984 JD410-B w/ROPS & Extendahoe **$22,000**
1986 JD 410C w/Cab..... **$28,000**
1985 JD515-B with Cab & side shift Backhoe **$27,000**
1987 Cat 416 w/cab, 2 WD, 1150 hours..... **$26,000**

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Case 1175 cab & air..... $8,000
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JD 4400 diesel w/heads
1979 JD 4400 diesel, choice of heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea
JD 4400 diesel w/grain head, $6,950
JD 6600, diesel, hydro w/ heads
JD 3300 diesel w/grain, choice of 3R 30" or 2R 38" corn
JD 55 sq back w/grain head & 30" 3R corn
AC FKS dsl w/heads $7000
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
(2) AC F-2 diesel w/heads
1976 AC F diesel w/4R corn & grain
AC F diesel hydro, real nice
AC F diesel, new motor w/ heads
AC G w/grain & 6R 30" & 4R 38" head, real nice
1976 AC L diesel w/4R, 6R & grain
Gleaner E 10' grain
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
Massey 60 w/10' grain
MF 750 hydro, turbo diesel w/grain, choice of 6R 30" or 4R 38"
MF 510 diesel, hydro w/ heads
MF 410 dsl , hydro w/heads
MF 300 diesel, quick tach w/ heads
MF 35 S/P w/8' grain head
IH 91 8' grain
IH 93 w/10' head, nice
IH 93 w/10' grain & 2R corn, $2500
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
Late IH 715 w/German diesel & heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 915 low profile diesel hydro, real nice
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle flow w/6R 30" corn & 820 flex head, real nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 715 hydro diesel w/grain & corn
IH 715 hydro diesel w/late heads
NH TR70 Ford diesel, choice of heads
NH TR70 Cat diesel, 4 row 30", 13' grain
NI 708 hydro diesel w/717 combine & corn husker & 4R 30" corn head, 1 owner, 2100 hrs

TRACTORS

Cat 933 F series crawler loader
MM 335 WF w/loader and 3PT
MM 5 Star, 3PT, PS
Massey 33 w/loader
Kubota B6000 E, lawn type, diesel, w/3PTH
Case SC w/loader, nice
1957 Ford Jubilee NAA
1952 Ford 8N new tires
Ford 8N, good tractor
1952 Ford 8N hour meter, real solid tractor
IH 3444 ind diesel w/loader & 3PT, $5,500
IH 856 dsl. WF
IH 826 diesel gear, WF, $5800
IH 806 diesel w/good TA, $3500
Late IH 706 w/German diesel, has rear noise
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 460 diesel, $2200
IH 450 w/power steering
JD 2010 gas 3PT
JD 1520 gas
(3) JD A late models
AC 210 diesel jumps out of high gear, $6500
AC WD, gas
AC HD5 crawler/loader
AC C w/side mtd mower
AC D17 diesel, WF & loader
AC HD5 diesel crawler loader
Farmall 460 gas, WF, nice
Farmall 656 gas, NF, nice
Farmall 450 gas, power steering
Farmall Super MTA
Farmall 230 w/fast hitch
Farmall Super H, good paint
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
(3) Farmall F14, 2 w/ mounted plow
Oliver 1600 gas
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 66 WF
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 806 diesel, WF
IH 504, power steering, 3PT
IH 400 Dsl w/power steering
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Super C w/fast hitch

GOOD RUNNING MOTORS

Tractors: JD: 4440, 4240, 4320, 4020, 4010, 2840, 2510, 2010, 1010. IH: 1066, 966, 856, 806, 706, 560, 460, 400, 450, 584, 574, 664, 544, 504, 340, 300, C, H, M. AC: D17, D19, WD, WC, CA, C. Case: 530, 300 Ford: 8N, NAA, 800, 871, 3000, 4000, 5000.
Combines: JD: 7720, 7700, 6620, 6600, 4420, 4400, 3300. IH: 1460, 1440, 915, 815, 715, 615, 315, 205, 203. AC: L, M2 F, C2, G, E. MF: 760, 775, 510, 410, 300.
WF Ends: IH: 460, 560, 706, 806, 856, 756, 1256. AC: D17. Ford: 5000, 6000. MM. G1000. Oliver: 66, 77, 88.

LOADERS

AC fits D19
AC fits D17
(3) Fords w/hyd bucket
Snow blades for loader or front mounted
IH HD fits IH 350 utility
IH fits Super M
JD 46 loader
JD 45 w/mts.
Late Oliver White w/wide bucket
NI w/wide bucket
Sauder fits Ford 800 8N & 9N

DISC HARROWS

JD TWA plowing disc, $2850
JD RWA 12' wheel type, $750
JD 8' wheel type, $650
Case 8' wheel type, $575
IH 12' wheel type, $750
JD 8' wheel type, $600
IH 500 HD 13', $3500
Athens 12' wheel disc, $1575

SAFEMARK DEALER

CORN PLANTERS & DRILLS

PLOWS

IH 700 5x16, auto reset, $2500
IH 700 5x16, auto reset, $2450
IH 3PT 3x16, $525
JD 1450 5 bot. 16" hillside hitch, nice
JD 3PT 3x14, $325
JD 3PT 3x16, $625
JD 5x16 semi, $1350
JD 3 bottom 16" 3PT, $450
IH 4x14 semi, new bottoms, new paint, $750
JD 5x16 semi, $585
IH 700 5x16 semi, $1350
IH 650 6x16 semi, $1200
JD F-145 5x16 semi, $800
AC late moto frame 6 bottom 16", nice
JD 4x14 semi, $675
IH 5x16 semi 550, $675
Oliver 6x16 on land, $1450
JD 4x14 3PT, $425
Oliver 3x16 pin trip, $375
Massey 10 tooth chisel plow, $2500
White 8 tooth chisel plow, $1950
Brillion 10' wheel harrow, $575
JD 12' roller harrow, $1375
IH 12' roller harrow, used very little, $3500
IH 315 12' roller harrow
Case 5 bottom 18" w/on land hitch, clean

HAYBINES & RAKES

BALERS

NH 847 round baler, 4' bale
NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 276 w/thrower, $3500
JD 410 round baler 4' bales, nice
JD 336 w/no thrower
JD 24T w/thrower
IH 2400 round baler, real nice, $3500
Hesston 5600 round baler, $3975

MISC.

(3) IH semi & trailer belt drive
IH fast hitch mower
JD 4R tool bar cultivator, $375
JD 350 3PT mower
NH 456 pull type mower w/ crimper hitch
Case 3PT
IH & JD mowers

GRINDER/MIXER

(2) Gehl grinder/mixer

SPREADERS

NI late 243, nice
NI 214 w/gate
NI ground drive, nice

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

MOWERS/ ROTARY MOWERS

AC trailer type belt drive
(2) JD 6' pull type
Ford 6' pull type
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Brillion 6' pull type
Ford 7' 3PT
IH 3PT belt drive

CORN PICKERS

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon
Badger 3 beater tandem w/ roof, $3200

WIDE FRONT ENDS & DUAL WHEELS

EXTRA CORN HEADS & GRAIN HEADS

DISMANTLING TRACTORS FOR PARTS

IH TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 544 Hydro, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl , 4010, 3020 dsl , 3010, 2020 Dsl , 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20 Case 600, 530, 300, DC, SC, VAC Ford: 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Ford major. Oliver: OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990 New Field & 345 Leyland

KEITER'S FARM MACHINERY

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Call before you come • **PHONE: 717-362-9574** • No Sunday Calls

POSITIVELY NO OUT OF STATE PERSONAL CHECKS

THE LEADER IN BARN CLEANER CHAIN

Special Sale Now Through Jan. 31, 1991

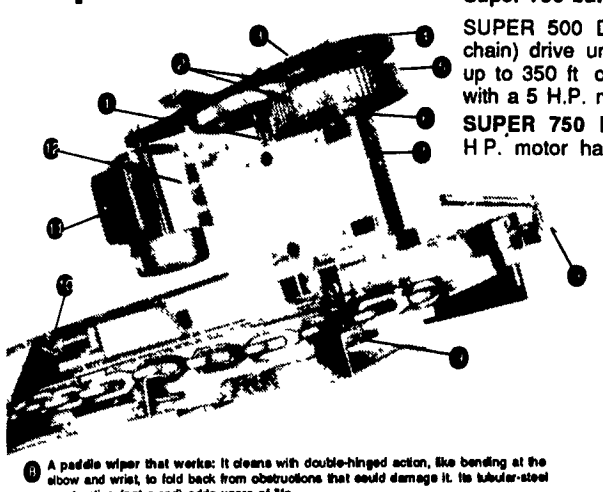
Super Drive Power!

Super 500 barn cleaner...for pulling up to 550 feet of chain
Super 750 barn cleaner...for pulling up to 700 feet of chain

SUPER 500 DRIVE The Super 500 spur gear (not roller chain) drive unit handles up to 250 ft of chain with 2 H.P up to 350 ft of chain with 3 H P and up to 550 ft of chain with a 5 H.P. motor.

SUPER 750 DRIVE: The Super 750 drive unit with 7½ H P. motor handles up to 700 ft of chain. The main gear is cast from ductile iron to provide the extra strength required for cleaning large barns

Both units are packed with power and built to last.



1. **A paddle wiper that works:** It cleans with double-hinged action, like bending at the elbow and wrist, to fold back from obstructions that could damage it. Its tubular-steel construction (not a rod) adds years of life
2. **Chain stripper:** Guides Hook-Link chain off the heat-treated five-tooth drive sprocket.
3. **Chain tighteners:** Include 1 in diameter adjusting screw and automatic spring-loaded arm in the flatbed return chute
4. **Thermal overload:** Protects the motor for efficient service and longer motor life
5. **Proper belt tension.** Attained by adjustable bolt with set screw that moves the motor back to take out belt slack
6. **Idler shaft support tube:** Welded (not bolted) at top and bottom of frame to maintain gear alignment.
7. **Heavy bronze bearings:** Feature grease groove and zerk for proper lubrication
8. **Heavy tie bar:** Constructed of 3/8 in thick steel to keep gear shafts in proper alignment for efficient power transmission under load
9. **Heavy cast-iron pulley.** Double A-groove is 15 in in diameter Double belt provides positive drive traction
10. **Massive 52 lb. main gear:** Built for power Has precision-finished teeth on a 3 in wide face
11. **Main shaft support tube:** Tube with replaceable bronze bearings is welded to the frame top and bottom to maintain proper bearing alignment under load
12. **Welded box design** Main frame is rugged, massive and built of steel plate Precision matching of the drive unit, as well as precision welding, prevents misalignment under the heaviest loads

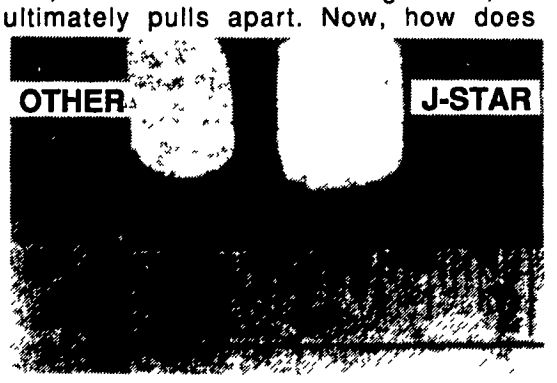
J-STAR BARN CLEANER CHAIN - Face The Facts

FICTION: The Stronger the Chain the Longer it will Last...

FACT 1. The life of barn cleaner chain is not directly affected by its tensile strength. The strength of a new chain considerably exceeds the maximum pull of the drive unit. For example, the pull of a J-Star model 750 drive unit - the heaviest and fastest drive on the market - is only 33% of the tensile strength of J-Star's hook link chain. Enough said!!!

FICTION: All Hook Link Chain is Basically Alike...

FACT 2. The life of barn cleaner chain, for a given installation, is affected by its wear area and hardness. The greater the wear area, and/or the harder the wearing surface, the longer a link will wear before it ultimately pulls apart. Now, how does J-Star chain stack up?



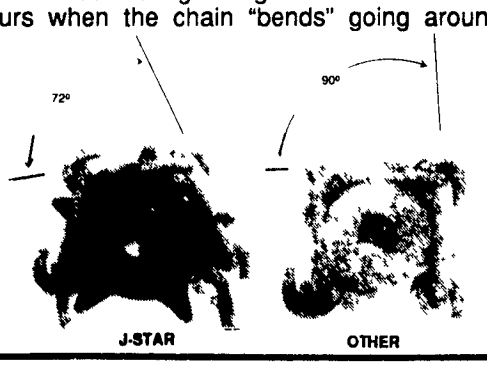
* J-Star chain is hardened by the same process to the same hardness range as all competitive hook link chain — NO DIFFERENCE HERE!

BUT...

* The first point in a chain to fail from wear is usually the end of the eye. J-Star chain, as compared to the other brand for example, has 35% more area in the hook link eye. Note the graphic difference shown below.

FICTION: The Life of a Barn Cleaner Chain has Nothing to do with the Kind of Drive Unit Used With It...

FACT 3. A chain wears at the point where the links contact one another. The rate of wear for a given installation increases as the amount of "grinding" between hook and mating eye increases. This "grinding" occurs when the chain "bends" going around corners, such as corner wheels, reverse curves, hold-down shoes or wheels, and around drive sprockets. Most competitive barn cleaners are about equal in the degree to which they "bend" the chain going through most of these points. HOWEVER - hook link chain does "grind" less when it goes around the J-Star 5-tooth drive sprocket than when it goes around the other brand 4-tooth sprocket.



All-forged Hook-Link® chain... available on Super 300 and Super 500 barn cleaners

Extra thick steel at all wear points

IMPORTANT: Look for the "parting line" on any barn cleaner chain you buy. It shows where excess metal has been trimmed off. It is your assurance that the link was totally forged, not just punched out of a flat steel bar with grain flow in one direction only.

You want a totally-forged link because forging changes the grain of the steel, causing it to curve in unbroken flow lines around the contours of the link, giving the link greater strength to serve you longer.

USED UNITS & CHAIN IN STOCK-PRICED TO SELL!

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
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FREE YOURSELF FROM SPREADER CHAINS AND SAVE MONEY

The Proven Hydra-Spread Manure Spreader Frees You From All The Mechanism And Grief Of Chain Type Spreaders. Sides And Floor Are Corrosion Proof Poly Tongue and Groove Boards. 280 And 350 Bushel Sizes At A Price That Is Unbeatable.

M.M. Weaver & Sons
Leola, PA
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Scott Douglas
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Dealer Inquiries And Other Areas

Best Buys in Used Equipment

TRACTORS

AC D17	IH 684	JD 7020
AC 220	IH 574 w/Loader	MF 20, Gas
AC 190XT	IH 986	Case IH 9130
White 2-135	IH 966	Case 1835C Skid Steer
* IH 340 w/Loader	* JD 8650	Case 2590
* IH 886	JD 4840	ST Panther II
* IH 806	JD 4650 MFD	ST 220
IH 4366	JD 2150 MFD	ST PT225
IH 484	JD 4440	Farmall F20

DISCS

JD 230, 21'	IH 37, 10'	KR 1577 18'
* JD 230, 20'	* IH 496, 22'	KR 1425, 20'
* MF 820, 30'	* IH 370, 12'	SF 20'
Ford 230 16'	* KR 2440	SF 29'
BH 24'	KR 1966, 31'	SF 24'
IH 490, 22'	KR 2416, 26'	TW 15'

TILLAGE

(2) KR 3127 Landsman	MK 37' Field Cultivator
IH 710 Plow, 7x16	MK 6R Cultivator
Case IH 720, 6x16 Auto. Reset	* JD 1600 Chisel Plow
ST 15' Chisel Plow	JD 2350-2450 8x18 Plow
AC 7x16 On Land Plow	BR 12R Cultivator
* AC Field Cultivator	* BR 16' Field Cultivator
* Chatanooga 12' Cultimulcher	BR 25' Cultimulcher
WR 32' Field Cultivator	BR 19' S Packer
Athens 15' Chisel Plow	BR 12' Packer
White 20' Field Cultivator	WR 10x18 Plow

MISCELLANEOUS

Haybuster Tandem No-Till Drill 24'	NH 717 Forage Harvester
Krause 5215 No Till Drill 15'	NH 791 Manure Spreader
FD F-600 Dump Truck	Case IH 900 Planter 6RN
JD 737 15' Mower	* IH 10 Drill, 18x7
JD 7000 Planter, 8 Row	IH 510 Drill 18x7
JD 66 Blower	IH 50 Shredder

HAY EQUIPMENT

IH 46 Baler	* NH 65 Baler
IH 440 Baler	NH 90 Bale Stacker
IH 47 Baler w/Thrower	NH 488 Mower Conditioner

COMBINES

(2) Case IH 1680	* IH 1440	MF 760
IH 1460	(2) JD 8820 4WD	MF 510
IH 715	JD 7720 4WD	(2) MF 750
IH 915		

Large Selection Of Cornheads And Platforms Available
* Just Traded

HOOBER
HOOBER EQUIPMENT INC
MIDDLETOWN, DE
(302) 378-9555 1-800-341-4028

case IH

55th ANNIVERSARY

SALE

Jan. 2nd thru Jan. 31, 1991
Open House Jan. 15, 1991

MF TRACTOR HEADQUARTERS

NEW AND USED IMPLEMENTS

PLOWS & TILLAGE

MF 115 Coulter Chisel Plow	$5,200
Landoll Field Cultivator	$2,800
Sovema 3 pt. Rotary Tiller	$1,075
MF 6 Row Cultivator	$800
Noble 4 Row Cultivator	$2,150
Unverferth Field Cultivator	$2,300
Yetter 15' Rotary Hoe	$2,625
JD 15' Cultimulcher	$3,500
JD AW 11' Disk	$1,200
Ford 4-16" 3 Pt. Plow	$800

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,550
Brady 840 Stalk Chopper, 84"	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter	$780
Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$7,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500
JD Hydro Push Spreader	$2,500

HAY EQUIPMENT

Vicon RP1510 Demo Model	$7,900
McKee Round Baler 4x5	$3,500
J Bar 3 pt. 4 Wheel Rake	$475
MF 228 Baler w/Thrower	$4,500
MF Forage Blower	$1,900
Gehl 1710 Round Balers	$5,500
Hesston 3700 Rake Tedder, 1 yr. old	$2,200
Vicon KM 281 Discbine	$5,500
NH 495 Haybine	$2,900
NH 495 Haybine	$1,900
Vicon CM 240 Disc Mower	$1,500
NH 489 Haybine	$3,500
NI Cutditioner	$1,200
NI Cutditioner w/Engine Mount Steel Wheels	$1,200

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 Phone: (717) 656-2321

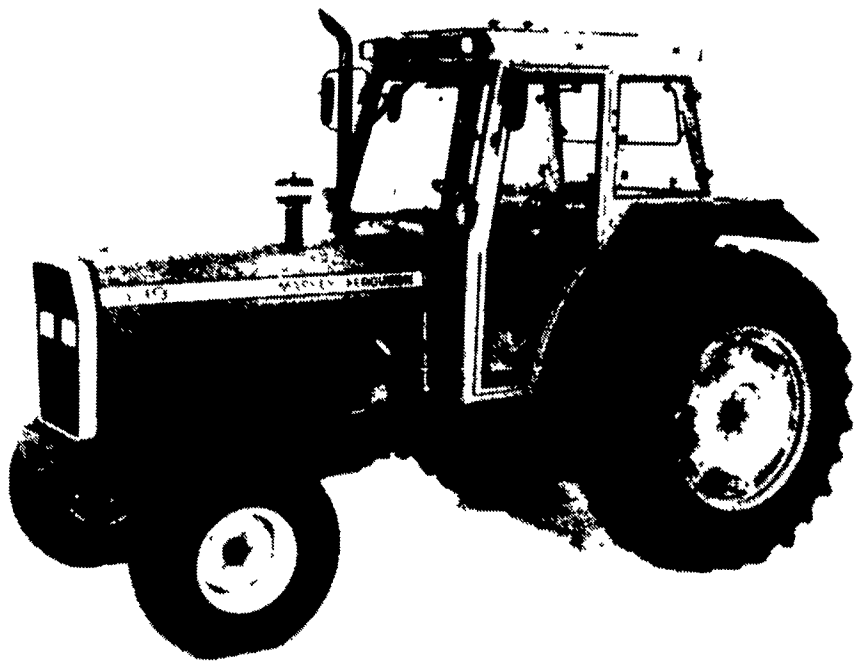
Located 4 miles West of New Holland on Rt 23, 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right opposite Groffdale Mennonite Church

M.M. WEAVER & SONS, INC.

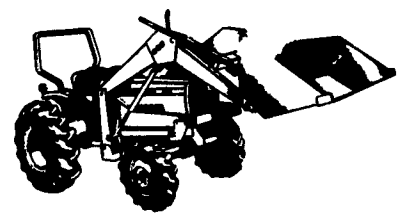
55th ANNIVERSARY SALE DAYS

January 2nd thru January 31, 1991

OPEN HOUSE on Tuesday, January 15, 1991



Massey-Ferguson's popular M-F 300 Series tractors are now available with an air-conditioned HiLine Cab.



35 Compact Tractors Back From Lease Contracts

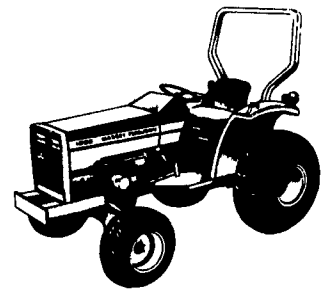
Low Hours - Low Prices

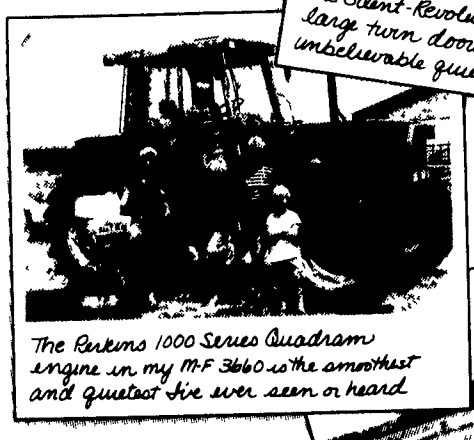
MASSEY-FERGUSON

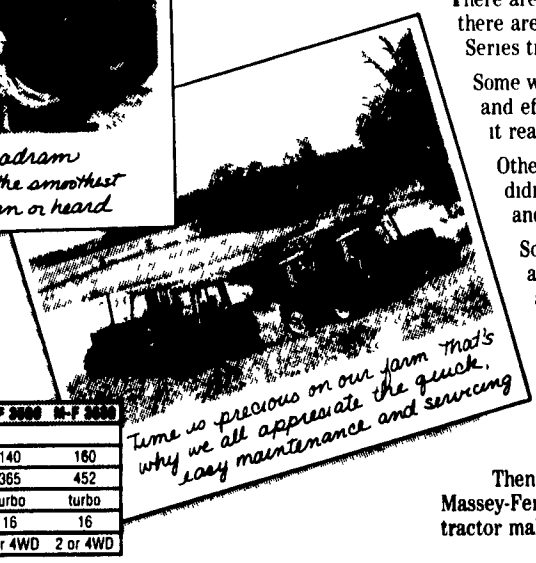
VARITY

THE ONE TO SEE

1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, AG Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP, Ag Tires	$8,650







What is the best reason for buying an M-F 100+hp tractor?

There are probably as many reasons as there are owners of M F 3100 and 3600 Series tractors

Some were looking for the most power and efficiency at the drawbar, where it really counts

Others wanted the quietest cab that didn't compromise roominess and view

Some think easy maintenance and servicing is the key issue, and others were won over by innovative performance features. But the best reason for choosing an M-F tractor is what it will do for YOU.

That's why you should ask for a demo

Then judge for yourself whether a Massey-Ferguson 3100 or 3600 Series tractor makes the most sense for you

FEATURE	M-F 3120	M-F 3140	M-F 3660	M-F 3680
Engine				
PTO hp*	100	115	140	160
Displacement (cu in.)	365	365	365	452
Aspiration	natural	turbo	turbo	turbo
Speeds	32	16	16	16
Drive	2 or 4WD	2 or 4WD	2 or 4WD	2 or 4WD

*Manufacturer's estimated PTO horsepower

USED TRACTORS

MF 1085	$5,800
MF 1085	$4,900
MF 265	$4,700
MF 135 w/Loader ...SOLD	$3,800
MF 65 w/Loader .....SOLD	$3,500
MF 2640 w/Cab & Loader	
Case 1690 4WD	$11,000
Case 1490 Power Shift	$12,500
IH 464 (New tires)	$4,900
IH 674	$3,500
IH 240 w/Loader	$2,800
Farmall 460 Tricycle, Belt Pulley	$2,500
Farmall 230 Tricycle, Cultivator	$1,200
Ford Jubilee	$2,750
Ford 8N	$2,900
Ford 901 Tricycle	$2,500
JD "L" Restored	$2,750
JD 1010 Dsl. Crawler Loader	$4,500
JD 2010 Gas	$3,500
JD "B" w/Cultivators & Sickle Mower	$1,000
Skid Steer #1644 Loader, Demo Model	$12,800

MASSEY-FERGUSON

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Located 4 miles West of New Holland on Rt 23 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right opposite Groffdale Mennonite Church

SALES DAYS

55th ANNIVERSARY

■ PARTS ■ NEW EQUIPMENT ■ GOOD USED EQUIPMENT

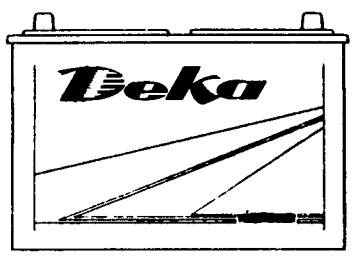
January 2 thru January 31, 1991

Mon. thru Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon

All Items Subject To Availability

WINTER SALE ITEMS

Powerpart Batteries



Check Your Battery Needs Here And Save!

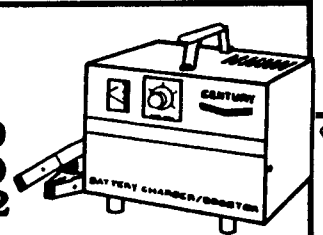
BATTERIES & ACCESSORIES- 20% SAVINGS

- 624MF.....List $62.87 .....SALE **$50.30**
- 724MF.....List $81.54 .....SALE **$65.23**
- 627 MF .....List $76.18 .....SALE **$61.42**
- 1231 PMF... List $99.64.. **SALE $79.71**

Batteries for all your farm needs, up to a 72 month warranty!

All Other Batteries In Stock — 20% OFF LIST

BATTERY CHARGERS



	List	SALE
• 15/2...PS906	$102.99	**$82.39**
• 6/2...PS901	$ 30.99	**$27.89**
• 30/2...PS907	$139.99	**$119.92**

Features: Product Info/Charging Tips/ Warranty/Retail Tips

STARTING ETHER

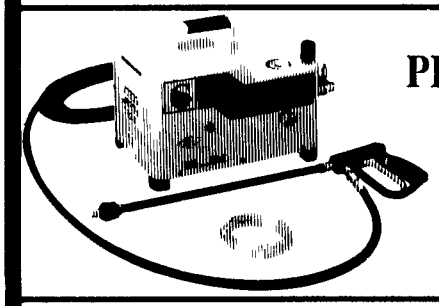
- Starts stubborn engines in seconds
- Prolongs Battery Life
- Sprays to 65° below zero

- HOT SHOT, 11 Fl. Oz.....SALE 99¢ Ea.
- Case Lot...$.95 Each.....SALE **$11.40**

FPPF POLAR POWER

Cold Weather Diesel Fuel Treatment

8 Fl. Oz.
Treats 60 Gal..... List $3.75.....**SALE $3.25**



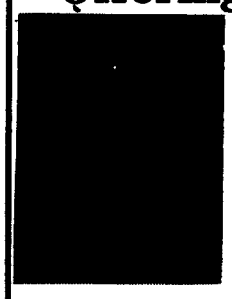
CAM SPRAY PRESSURE WASHER

- PS 5184 Nitro 1000 - **$383.00**
- PS 5151 1000 GED - **$480.00**
- PS 5204 1200 GED - **$610.00**

LUBRICANTS

Selling Hydraulic Fluid Right Off The Trailer!

Offering The Lowest Prices....



UNIVERSAL HYDRAULIC FLUID

PERMATRAN III

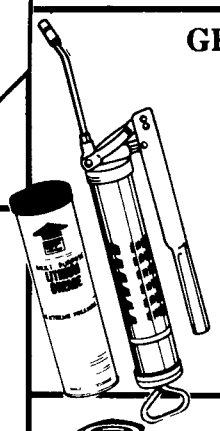
Universal extreme pressure transmission & hydraulic fluid.

Stock One Oil For All Your Farm Equipment

Permatran III Oil	NEW PRICE	OLD PRICE SALE
• 2½ Gal. 841-743M1	$14.49	**$13.67**
• 5 Gal. 841-813M1	$25.58	**$24.13**
• 55 Gal. 841-744M1	$272.65	**$231.50**

GREASE AND GREASE GUNS

20% to 30% SAVINGS



	NEW PRICE	OLD PRICE SALE
• 1904-778 M91 Pistol Action	$18.00 ..	**$12.13**
• 1902-683 M92 Lever Action	$10.89	**$8.37**

10% to 15% SAVING

• 841-618 M1-10 Pkg.	$9.90	**$8.50**
• 841-618 M1-50 Pkg.	$.81 Each ..	**$40.38**

Additional 2% OFF 2 Or More!

MF FILTERS

Lube, Fuel, Air, Hydraulic

Don't fall for look-a-likes - use Massey-Ferguson filters for better & longer engine life.

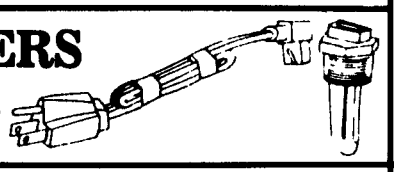
LUBE & FUEL FILTERS

20% OFF All Filters

Case Lots Of 12...ADD'L. 10% OFF

BLOCK HEATERS

20% OFF



Op... Ho...

DOOR PI...

FIRST PRIZE ...RESS...

2nd Prize	...10 L...
3rd Prize	...5 Lb...
4th Prize	...MM...
5th Prize	...Pisto...
6th Prize	...Leve...
7th Prize	...10 P...
8th Prize	...5 Lb...
9th Prize	...7.5 I...

POWERPART CHEMICALS

Work faster and easier with Powerpart Chemicals. Clean, lubricate, seal and condition with our full line of chemicals. For field, shop and home use.

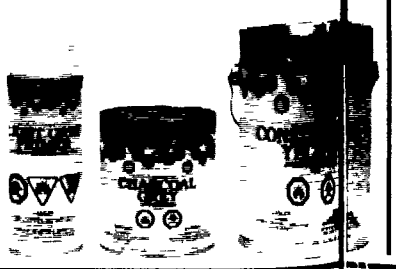
20% OFF...leg...

Full Line Of ...ality Competitive

Frees All Rusted, Froz... Or C...

POWERPART PAINT

Put On A Fresh Look With Our Powerpart Paint Available In Quarts, Gallo... And Aerosol Cans.



HAND CLEANER ...20%

- 1900-292 M3, 14 Oz. Can List $2.57.....SALE $1...
- 1900-293 M2, 4½ Lb. Can List $9.85.....SALE $7...

ROLLER CHAIN

20% OFF

Ch...se Th... Of ...hain & Offe... Dom...

Examples:

- #40 PS 200102...List $2.05 SALE **$1.64**
- #60-2 PS200111 ..List $12.48 SALE $9.98

Dear Valued Customer

Weaver's Annual Discount Days starting Jan. 2nd, 1991 thru Jan. 31, 1991 have the highest season discounts of the year. Buy NOW and SAVE!

A special note to our Large Buyers: Please submit your large orders of $500 or more Now for a bonus discount of 2% prior to the Open House Day Jan. 15th, 1991, to be processed for pickup.

10% on all other parts not discounted.

MASSEY-FERGUSON

M. M. WEA...

LEOLA, PENNA. 17540

PHONE: 717-656-2321

Lo... on... Ro... Ch...

LUNCH WILL BE SERVED 11-2

OPEN HOUSE

SPECIAL 1 DAY ONLY - TUESDAY, JANUARY 15, 1991

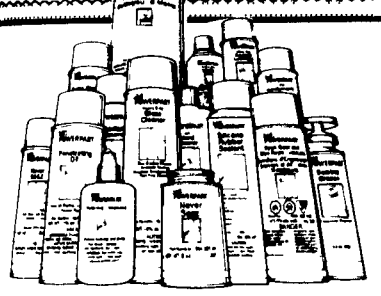
Maintenance and Operation Seminars
10:30 A.M. Tractors
2:00 P.M. Combines

★ Representatives from various manufacturers will be on hand to demonstrate products and answer questions
★ Join us during Open House for Fun & Fellowship

pe House
R PRIZES

RESSURE WASHER
1000 PSI

- .10 Lb. Fire Extinguisher
- 5 Lb. Fire Extinguisher
- MM Weaver Ertl Truck
- Piston Action Grease Gun
- Lever Action Grease Gun
- 10 Pkg. Grease Tube
- .5 Lb. Hand Cleaner
- 7.5 Fluid Oz. Fast Or Angle Cleaner



ART
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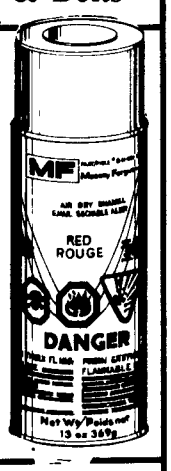
Regular Price
Quality Chemicals At
petitive Prices
Froz Or Corroded Lugs & Bolts

PAINT With
Gallon

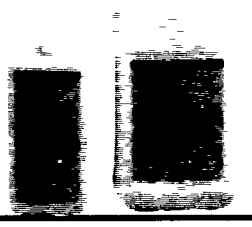
MASSEY FERGUSON PAINT
Increases The Resale Value Of Your Machine With Massey Ferguson Paint!
20% OFF Regular Price



ER - 20% SAVINGS

Can
SALE $1.99

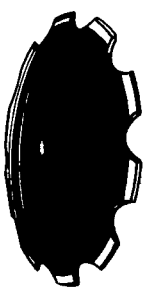
b. Can
SALE $7.88



Choose The Quality, Price & Size Of Chain & Links You Need. We Offer Domestic Chain.

ALE $9.98

Disc Blades



- High concavity for greater draft and more soil action
- Plain and notched styles for various field conditions
- Center hole sizes available to fit non Massey-Ferguson machines

- 20" 6-Ga. Plain, PS 041033, 1¼ x1¼ Sq. **SALE -$17.10**
- 22" 6-Ga. Plain, PS 045045, 1¼ Sq. x 1¼ Rd. **SALE - $20.12**
- 22" ¼ -Gal. Plain, PS 045049, 1¼ Sq. x 1½ Rd. **SALE - $20.17**
- 22" ¼ -Ga. Notched, PS 045050, 1¼ Sq. x 1½ Rd. **SALE - $19.36**
- 24" ¼ -Ga. Plain, PS 046063, 1½ Sq. x 1¾ Rd. **SALE - $28.18**

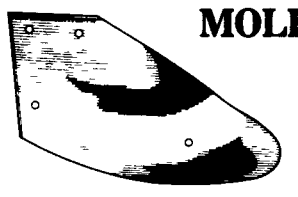
We Have Other Sizes *Check For Your Needs And Prices*

TWISTED CHISEL POINTS

- Heat treated, tumbled & varnished
- ½" thick for longer wear
- Fits 2¼" centers for 7/16" plow bolts

DF4995R..... 3x½ x22 R.H. $6.75
DF5995L..... 3x½ x22 L.H. $6.75

TILLAGE PARTS SALE



MOLDBOARD PLOW PARTS

Direct Shipment From Manufacturer To Us Allows For These LOW PRICES

There Is A Difference: 3 Layers Of Steel For:
• LONGER LIFE • SHOCK RESISTANT • LESS CRACKING

16 INCH 4 BOLT PLOW SHARES

	SALE
• 475-167 M1, Reg. Share Long	$7.10
• 475-715 M1, Heavy Duty Short	$7.93
• 475-716 M1, Heavy Duty Long	$8.22

FITS MOST PLOWS

• 661-869 M1, Trashboard	$9.30
• 1073-594 M1, Shins	$6.42

MOLDBOARDS

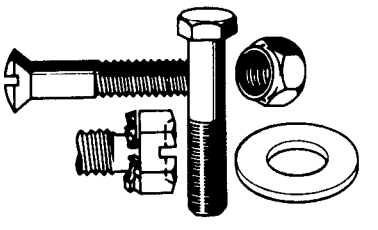
• 660-022 M91 14"	$43.96
• 660-206 M91 16"	$45.30

ALL OTHER PLOW SHARES, LANDSLIDES, SHINS AND MOLD BOARDS NOT UNDER DIRECT SHIP PROGRAM ARE 20% LESS

Plus The Best Warranty In The Industry!

GRADE 5 HARDWARE

95¢
Per Lb.



Save! Buy Per Pound Or Piece.

Grade 5 Chrome Plated Hardware Available By The Pound Or Packaged.

FIRE EXTINGUISHERS

Don't be caught without protection!

Install reliable Massey-Ferguson Fire Extinguishers in your home, the barn, animal pens, on tractors and combines. They're made of Heavy duty carbon steel with non-corrosive parts, inside and out, and operate with positive on-off squeeze grip; feature easy reading waterproof gauges.

20% SAVINGS

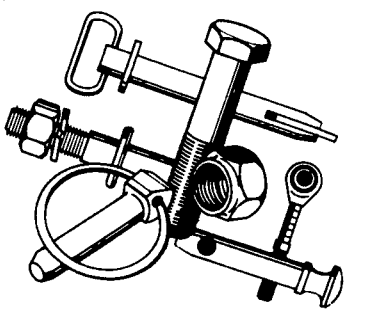
- 20-004A91..... List $26.31 .....SALE $21.05
- 20-005A92..... List $39.31 .....SALE $31.45
- 20-006A91..... List $61.31 .....SALE $49.53

10% OFF REGULAR PRICE

★ Bring Your Own Containers Get Bulk Price
"BUY QUALITY"

QUAKER STATE MOTOR OIL

BIG ORANGE HITCH PINS



- 7B1220 - ¾ Dx6¼ L... SALE $3.70
- 7B1225 - 7/8D x 6½ L... SALE $4.85
- 7B1230 - 10x6¾ L ..... SALE $5.70

CUTTER BAR PARTS

It Takes Two Sharp Edges To Cut Combine Guards!

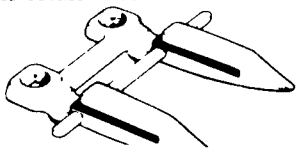
20% SAVINGS

CUTTER BAR PARTS & SECTIONS

Number		List	SALE
• PS112001	1053-209M1 HC	$.77	$.62
• PS623011	1904-914M2 QC	$1 25	$.99
• PS412132	146-503M2, Rigid	$.71	$.57

REEL TINES U-11-20% SAVINGS

1052-668M1	Steel Teeth	$1 44	$1.15
2763-064M1	Plastic Teeth	$1 16	$.93

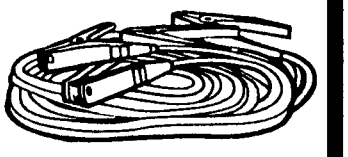


GUARDS
20% to 30% SAVINGS

		List	SALE
• 244-925M1	Floating Guard 9000	$11 56	$7.86
• 30-031E1	NII Haybine	$ 7 00	$5.25
• 30-039E1	Floating Guard	$ 7 13	$5.70
• 228392M1	Rigid	$ 7 82	$5.32

BOOSTER CABLES

20% SAVINGS

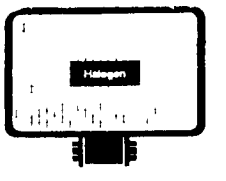


- PS 913, 16' List $25 95 ...SALE $20.76
- PS 941, 12' List $26 50 ...SALE $21.20
- PS 942, 20'... List $42 99 SALE $34.39

HALOGEN LIGHTS - Hobbs 4x6

71898-01
80° x 30° Flood Light
12 Volt - 50 Watt

SALE - $13.95



EAVER & SONS, INC.

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

M.M. WEAVER & SONS, INC.

55th ANNIVERSARY SALE DAYS

January 2nd thru January 31, 1991

OPEN HOUSE on Tuesday, January 15, 1991

USED COMBINES

1984 MF 860 Hydro V8 ..... **$23,500**

1981 MF 860 Hydro V8 Four Wheel Drive **$25,000**

1977 MF 760 Hydro V8 ..... **$16,000**

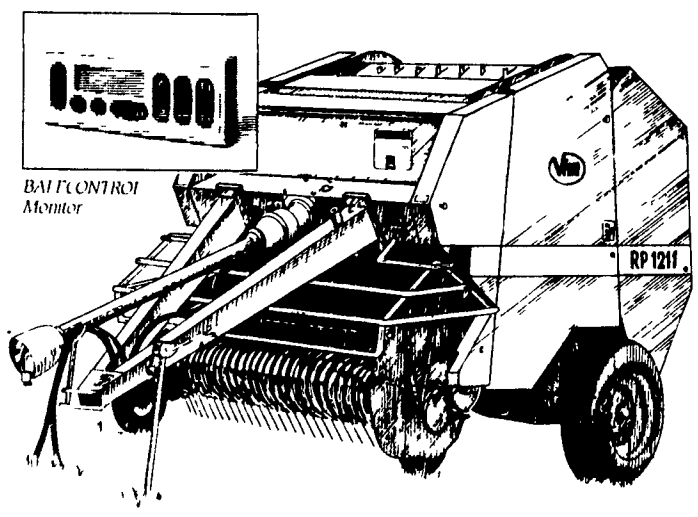
MF 9118 Flex Head **$6,000**

MF 9118 Flex Head **$6,000**

MF 550 Combine w/MF 1143 Corn Head

This Is Where You Can Get Your Rotary Or Conventional Combine.

Baling in the fast lane



Build more bales faster and easier in a day with new automated features on Vicon's **RP 1211E** round baler

BALECONTROL tracks every step of the bale forming process on an electronic monitor so you build the same, perfectly shaped bales, from 800 to 1200 lbs., one right after the other. Combine this with the new automatic double arm tying system and standard bale kicker for additional in-field capacity of 2-3 bales every hour.

The RP 1211E puts up a tight, weatherproof 4′ x 5′ package with smooth, outer layers twice as dense as the core. It's equipped with a straight forward pick-up and wide, visible feed opening to handle even the heaviest windrows, without plugging.

For fast, trouble-free hay harvesting and a bale that's easy to handle and feed in confined areas, take a close look at the new RP 1211E.

Bringing technology down to earth

Vicon

Laugh at chemical costs

TRUCK LOAD SAVINGS

20% off Yetter Rotary Hoes

Put Yetter cold steel instead of hot chemicals into your fields . . . save valuable time while you cut high chemical and application costs!

See us now for immediate delivery and the biggest savings of the season!

Limited Time Offer . . . HURRY!

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.

Leola, PA 17540 **Phone: (717) 656-2321**

Located 4 miles West of New Holland on Rt 23 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right, opposite Groffdale Mennonite Church

Massey Ferguson 1135 Tractor w/Cab	$10,500
Ford 801 w/Loader	$6,800
Ford 2000 Diesel w/Power Steering	$5,900
Ford 8N Tractor	$2,900
Farmall 200 Fast Hitch	$1,500
NH L-555 Skid Steer Loader	$11,500
NH L-445 D, Skid-Steer	$8,500
NH 445 Skid-Steer	$7,500
NH L-225 Gas, Skid Steer	$5,500
New Holland 853 Round Baler w/Bale Command LIKE NEW	$12,500
New Holland 855 Round Baler Hydraulic	$9,500
New Holland 630 Round Baler, Like New	$7,500
New Holland 851 Round Baler Auto Wrap	$7,500
New Holland 850 Round Baler, Manual	$4,500
New Holland 316 Baler	$8,500
New Holland 320 w/70 Thrower (Choice of 2)	$7,500
New Holland 315 w/Thrower	$6,000
New Holland 310 w/70 Thrower "Nice"	$5,500
New Holland 276 Baler w/Thrower	$3,500
New Holland 273 Baler w/Thrower	$3,000
New Holland 269	$2,450
New Holland 271 Baler	$1,900
New Holland 1495 12 ft. SP Haybine Hydro	$13,500
New Holland 1495 12 ft. SP Haybine Planetary	$11,500
New Holland 1469 9 ft. SP Haybine	$4,900
New Holland 495 Haybine 12 ft. (Choice of 3)	$6,000
New Holland 495 Haybine Off The Farm	$1,500
New Holland 489 9 ft. (Choice of 3)	$6,500
New Holland 479	$3,500
New Holland 477 Haybine	$3,900
New Holland 55 Rake	$1,200
New Holland 463 Disc Mower	$2,900
New Holland 1900 S.P. Forage Harvester w/4 Row Head	$65,000
New Holland 890 Forage Harvester (Choice of 2)	$5,500
New Holland 770 Forage Harvester (Choice of 2)	$3,850
New Holland 718 Forage Harvester	$3,500
Corn Heads, Windrow Pickups & Sickle Bar Heads Available	
New Holland 30 Forage Blower (Choice of 3)	$2,000
New Holland 28 Forage Blower	$1,650
New Holland 367 Flail Tank Spreader	$1,900
New Holland 328 Box Spreader	$2,200

Ceresville Ford-New Holland, Inc.

Ford Credit

8102 Liberty Road,
Frederick, Md. 21701

- 301-662-4197
- 301-293-6310
- 301-857-0711
- Outside Maryland 800-331-9122

Ford FORD NEW HOLLAND

1983 JOHN DEERE 4450

Front Wheel Assist; 15 Speed Powershift Trans; Duals; Cab with Heat & Air; 540 & 1,000 PTO; 3300 One Owner Hours; Will Trade.

$36,500

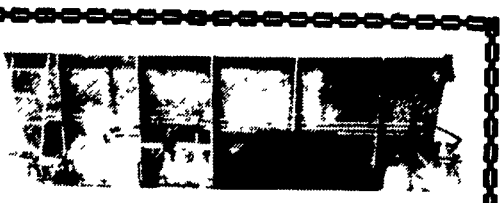
Let's Deal

Call 1-800-345-2829
Curry Supply Co.
Curryville, PA

WALTEMYER'S SALES & SERVICE, INC.

Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662
John Deere Sales & Service
Dealer For Cross Country
Quality Trailers
Call For Size and Price

- **PT 10 Hesston Mower Conditioner**
- **Ford TW25, MFWD, w/cab, low hours**
- **1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead**
- **JD 8200 18 disc grain drill w/grass seed box**
- **JD 650 MFWD w/60" belly mower and loader**
- **AC 720 Forage Harvester, 2 R cornhead & 6' PU**
- **12 Ft. Bushhog Tandem Disk, wheel lift**
- **2R Braco Potato Harvester w/PTO Drive**
- **JD 4 RW Row Crop Cultivator**
- **IH 56 RR wide planter with dry fertilizer**
- **JD 1207 mower conditioner**
- **JD 210 Disc 12' wide, new blades**
- **JD 7000 4R planter w/liq. fert. and unit mounted coulters**
- **New Brillion 12' Flail Shredder**
- **2 Row Champion Potato Harvester w/ motor**
- **Int. 303 Combine w/10' Platform & 2R cornhead**



12-14 Ton All S.S.
Fertilizer Spreader
301-928-3009

Nothing runs like a Deere

TRACTORS

Oliver 1750 Diesel w/Cab	$ 4,500
JD 2955 2WD w/Cab, New Warranty, Rental Unit SOLD	Call For Price
Kubota B-6200 4WD Front Blade, 140 Hours	Call For Price
IHC 1066, Nice	Call For Price
JD 4050 MFWD w/Cab, 1 Owner, 2200 Hrs	Call For Price
Ford 3000 PS, Excellent	$ 4,500
JD 2510 WF, Gas w/Kelly Loader	$ 5,750
Oliver 550 Diesel, New Engine	$ 4,500
JD 2350 w/Hi-Low Rack & Pinion, Exc	Call For Price
JD 4000 1972 Model WF 18 4x38 Tires, Exc	Call For Price
JD 4250 w/Cab, Heat, Air, Exc	Call For Price
JD 2940, Excellent	Call For Price
MF 2675 Cab Heat, Air, 2200 Hrs, 1 Owner, Excellent	Call For Price
JD 2840 Tractor, Excellent	Call For Price
MM 335, 3PT Hitch, Wide Front	$ 2,800
JD 4050 1987 Model 4 Post PS	Call For Price
Farmall 400 w/Pulley, Fast Hitch, New Torque and Motor	Call For Price
JD 2750 w/146 Loader, 1300 Hrs, Like New, 1986 Model	$20,900
JD 2150 w/Turf Tires, 45 Hrs, Like New	Call For Price

COMBINES

JD 30 Combine PTO	Call For Price
JD 25A Combine PTO	Call For Price
JD 4400 Gas	$ 4,995
(3) JD 6600 Combines	Starting at $ 4,500
IH 1460 Combine, 3900 Hrs	$12,900

CORNHEADS & GRAIN PLATFORMS

JD 643 Corn Head, Excellent	$ 6,450
JD 213 Platform, Flex Head	$ 3,750
Gehl 2 Row Adjustable Snapper Head	$ 1,595
NI 844 Snapper WR	$ 2,000
AC 3RN Cornhead w/Hesston Snapper Head Adapter	$ 2,300

MISCELLANEOUS

JD 210 Disc, Excellent	$ 3,750
JD 143 Loader Indp Valves	$ 1,900
2 NI 323 1 Row Pickers	Starting at $ 1,795
Artsway 425 Grinder/Mixer	$ 2,995
JD 8300 18x7 Grain Drill, Like New	Call For Price
JD 110 Disc, 11'5"	Call For Price
Bobcat 743 Diesel Skid Loader w/2 Buckets	~~$10,900~~ $ 9,500
McCurdy 12 Ton Tandem Chassis	$ 1,000
Spreader Box	$ 750
JD 1550 Powertill Seeder w/Grass Seeder, Nice	$ 3,250
NI 325 Picker Sheller	$ 2,500

HAY EQUIPMENT

JD 336 Baler w/30 Ejector, 1980 Model	Call For Price
NH 326 Baler w/Thrower, Loaded, Hyd Bale Tension & Controls	Call For Price
JD 7' Grass Head	$ 2,250
NH 469 Haybine	$ 1,995
JD 24T Baler w/30 Ejector	$ 1,850
NH 1112 Self Propelled Windrower	Call For Price
Hesston 6555, Self Propelled Windrower w/12' Head, 900 Hrs, Excellent	Call For Price
JD 350 mower	$ 1,750
NH 315 Baler w/Thrower	~~$4,000~~ $ 2,995
NH 282 Baler w/Thrower, Excellent	Call For Price
NH 273 Baler w/Thrower	$ 2,500
NI 555 Baler w/Thrower	~~$4,000~~ $ 3,250
JD 670 Hay Rake, 9½', Rubber Teeth, Gauge Wheel	$ 1,895
Hesston 5510 Round Baler, Nice	~~$6,450~~ $ 5,850

FORAGE EQUIPMENT

JD 3940 Harvester w/Elec Controls 2RN, 5½' Pickup w/Gauge Wheels	Call For Price
Complete Cutter Head For JD Self-Propelled Forage Harvester	$ 3,000
JD 3960 Harvester w/Controls & 7' Grasshead	$ 9,000
IHC 555 Forage Harvester w/2RW & Grasshead	$ 2,500
Papec Forage Harvester w/Grasshead & 2RW	$ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice	$ 6,250

MANURE SPREADERS

5 - NI Manure Spreaders	$700-$ 1,100

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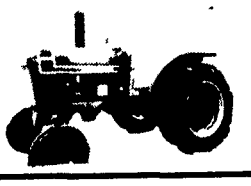
(Turn Left on Brenneman Rd. from 222 S at Refton)



TORQUE AMPLIFIERS & CLUTCHES

- ★ **New Wider Heavy Duty Super Sprag 1-1/32" Wide**
- ★ **5 Yr. Warranty Against Sprag Failure**
- ★ **Introductory Price $695.00**

We are pleased to announce a major improvement in TA strength & performance backed up by a warranty that is unmatched in the industry The 5/8" width Dana sprag which we have used over the past 10 years has proven its ability to perform under the most adverse of conditions and has achieved results that have sent our competitors scrambling to keep up By increasing the width of the sprag to 1-1/32" and caging it in a heavier frame, we now have an unmatched shock load capacity and dramatically raised our load carrying ability Our studies have shown that 90% of TA problems are directly related to sprag failure We feel that we now have the strongest sprag & best rebuilt TA available and it will be warranted as follows:

*5 yr - 100% parts & labor against sprag
*2 ry - 100% parts & labor on remainder of unit

Our standard heavy duty TA is still available at $645.00 and caries a *2 yr. - 100% parts & labor warranty.

* Certain restrictions apply and there will be a maximum labor pay-out of $450 00

We also have units & parts available to rebuild old style TA's, including ramp & carrier sets.

NEW price on ramps & carriers - $200.00

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:

IH 560, 966, 1468, 1566
IH 416, 460, 706, 806
IH 404, 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS

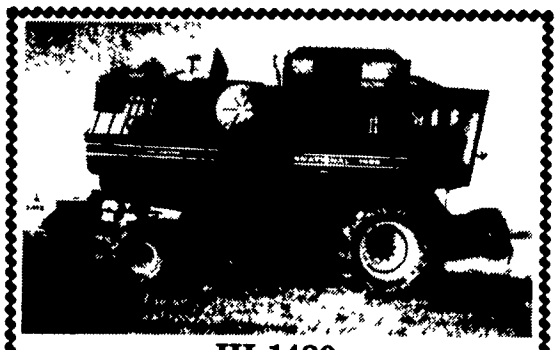
- **JD 4955, 1989, fully equipped w/MFD, 650 hours, excellent condition $63,900** SOLD
- **JD 4840 PS cab, air, new 18.4x42 tires $24,500**
- **JD 4640 1981, PS, cab & air, duals and weights, 3700 hours, exc. cond. $30,000 reduced**
- **JD 7520 cab, air, 3 pt. PTO 18x38 tires, very nice condition $15,000**
- **IH 1066 w/year round cab, 3600 hrs., good original condition**
- **IH 1456, 3 pt. dual valves, dual PTO, good condition - Rebuilt TA**
- **IH 856 new TA 3 pt. wide front 38" Tires, very nice**
- **IH 786 diesel 3100 hours, good condition**
- **IH 784 diesel 18x30 tires, 3000 hours**
- **IH 3588 2+2, good condition, coming in**
- **IH 3788 2+2, good condition, coming in**
- **IH 240 w/3 pt., very nice**
- **Ford 7710 1982 model, cab & air, dual power, load monitor, good condition**
- **Ford 4110 w/hyd. blade & turf tires**
- **1987 Case, 1594 Row Crop Tractor, 12 sp., PS, ROPS, 12.4x42" Tires, Excellent Vegetable or Spraying Tractor**
- **Cat model D4-6U Series, w/pony motor and hyd., good condition, tracks 80%**
- **IH Model 2355 loader, excellent condition w/66 series mounts**
- **Westendorf model 42 loader IH mounts w/ self leveling, new**
- **IH model 720, 5x18" toggle trip plow, used under 200 acres, $3,650**
- **5th wheel type, 3 axle gooseneck trailer w/ ramps, 22' deck, good condition**
- **Several cabs to fit IH tractors from $50-$500**

Available

- **1989 JD 8960 PS, w/1400 Hours 20x42R and duals, 3 Pt. $87,500**
- **1987 TW 35 Series II, Mechanical Front, Cab, air, duals, 1700 hrs.**
- **1985 Case, 1594 MFWD, ROPS**

Combines And Heads

- **MF 13' Grain Platform**
- **Uni System 717 Combine, 713, 716 G.H.**
- **JD 15' flotation bar heads**
- **UNI 744 cornhead**
- **JD Model 443 corn head, exc. cond. lo-tin**
- **JD 444 corn head, lo tin, good shape**



IH 1480
Yes You Can Own Me For $19,500
With 20 Ft. Platform, New Sieves,
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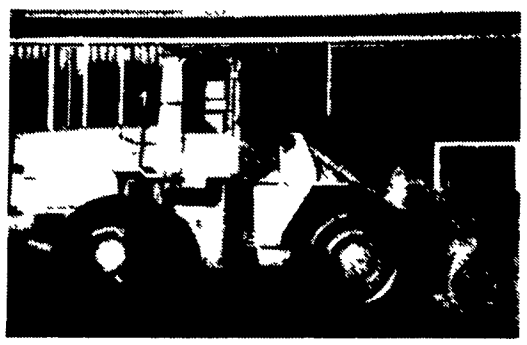

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$26,500.00
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(2) LS 400M Sprayers, 28' Booms
(2) LS 630M Sprayers
(1) LS 1910T Sprayer
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(10) Seeder/Spreaders
(1) 9-Wheel Rakes
(1) CM 240 Disc Mower

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(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Land Pride 120" Rotary Cutter
Befco 70" Flail Mower
Befco 50" Tiller
Special - Befco 72" Finishing Mowers
Post Driver, 3 Point

NEW MASSEY-FERGUSON

(1) MF 231 Tractor
(1) MF 240 Tractor
(1) MF 253 Tractor w/Loader
(1) MF 390T-4 Tractor
(1) MF 375-2 Tractor
(2) MF 1020 Hydro w/Loaders
(1) MF 1030 Tractor
(2) MF 1035 Tractors
(1) MF 1045, 2WD w/Loader
(1) MF 822 Round Baler
(1) MF 828 Round Baler
(1) 10 Ft. Rotary Cutter
(1) 15 Ft. Rotary Cutter
(2) MF 3 Pt. Disc Harrows

Vermeer

(2) 147 Grain Drills - New
(2) Bale Wrappers
(2) R23 Twin Rakes
(1) 504 IS Baler

USED BALERS

(1) 605 E
(2) 605 F
(1) 503I Silage
(1) JD 410 Round Baler

(2) Pull-Type Silage Bale Wrapper
(1) Wrap-Around Wrapper

USED EQUIPMENT

(1) International 1300 3 Pt. Mower
(2) MF TO 30 Tractors
(1) Woods 120" Offset Mower
(1) IH 710 5 Bottom Plow
(1) Tye 80" No Til Drill
(1) KM 281 Mower Conditioner

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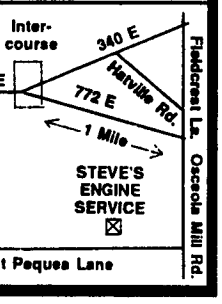
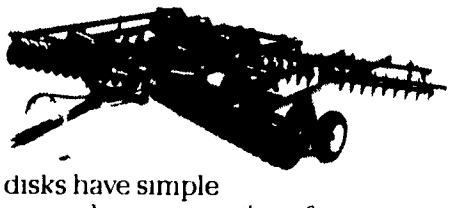


Kewanee



The Kewanee 1175 double-offset disk gives you more features for fewer dollars
These 18 to 30 foot flex-wing disks have simple leveling plus popular blade size and spacing options for any disking chore And it costs less than any other major disk.
More choice, more value ..from Kewanee

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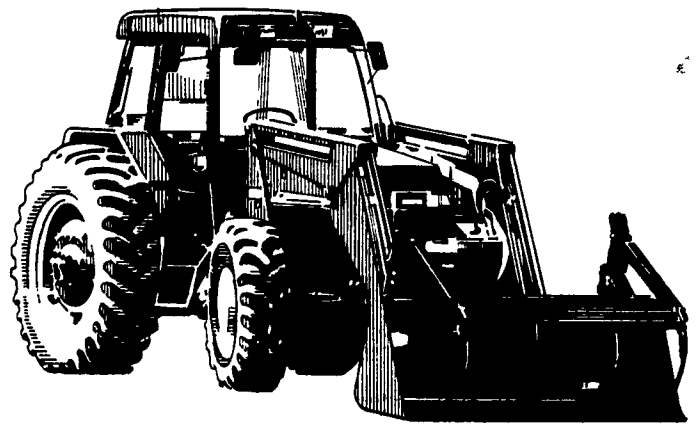
Kewanee Farm Equipment Co Division of ALLIED PRODUCTS CORPORATION
1516 Burlington Avenue, Kewanee, Illinois 61443

MAXXUM™

The new standard for high-performance loader work.



A new Case International MAXXUM tractor and 510 loader are perfect for loader work. Here's why:

- A standard shuttle shift transmission lets you shift from forward to reverse without clutching.
- The new 510 loader lifts 3,500 pounds up to 12 feet.
- MFD (Mechanical Front Drive) provides increased traction and stability (optional).
- Three mid-range MAXXUM models give you a choice of power, 77, 86 and 94 PTO hp (57, 64 and 70 kW).

Loading performance is just one of many reasons to own a MAXXUM tractor. Take a look at the choice of synchronized or powershift transmissions and durable Case International engines. And the choice of ROPS (roll-over protective structure), ROPS with canopy or deluxe cab...and more.

All three models are backed by the best warranty* in the business, five years or 5,000 hours, whichever occurs first. Come in to see the MAXXUM tractor line today.

*Excluding tires, which are covered by their own manufacturers' warranties. A $200 deductible applies to each repair after the first year. ©JI Case Company 1989

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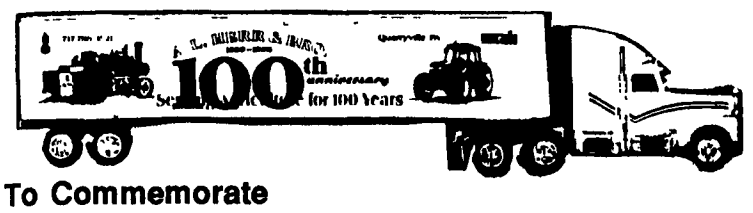
1/64 Scale ERTL® Truck



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USED EQUIPMENT
TRACTORS

JD 4240 w/4 post
JD 2940 w/JD 148 loader
JD 2630 w/145 loader
JD 1520 utility
JD 830 utility
JD M w/snow plow
JD B cyclone
JD 4230 w/cab
JD 650 2WD w/mower
Ford 550 loader backhoe
MF 1085
JD 675 B skid loader
MF 180
JD 420 tricycle

MISC EQUIPMENT

Badger 3 pth snow blower
Oliver 546, 6 bottom plow
White 598 5 bottom spring trip plow
JD 2R 25B planter
JD 4200 3 bottom, 2-way plow
AC 10' chisel plow
Athens 6' 3 pt. disk
JD AW 12½ ' disk
NH 683 tank spreader
1973 Chevy stake truck, 21' body

Super Special
Badger BN 3210 Spreader
$3,995.00

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John Deere

New
(1) Knight V-Bottom Spreader, Model 716 With Top Auger, $9,000

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Bobcat 530 Gas, $4,500
Bobcat 700, $3,500

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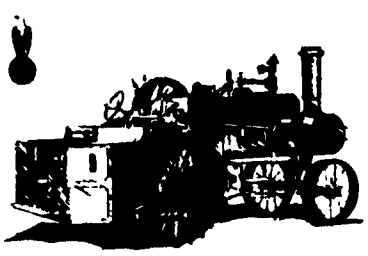

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USED EQUIPMENT

TRACTORS & LOADERS

Case 2390, Cab, Power Shift
Magnum 7110, 2WD, Low Hours
Farmall 400 Gas
MF 300 Tractor Loader
Case 1845 Uniloader
Ford 3500 Loader
Satoh 650 w/Loader

IMPLEMENTS

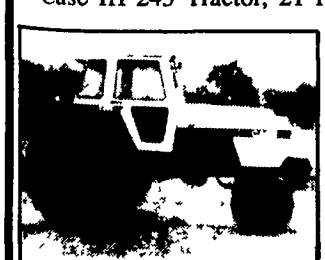
NH 512 Manure Spreader
NH 1495 Self-Propelled Haybine, Dsl., Cab
NH 488 Haybine, 9' Cut, Rolls Excellent
NH 489 Haybine, 9' Cut
NH 273 Baler w/Thrower
NH 1495 Self Propelled Gas, Vari Speed
NH 27 Forage Blower
NH 30 Forage Blower, 1000 PTO
NI 527 Disc Mower, 3 Pt 7' Reconditioned
NI 214 Manure Spdr, 200 Bu., Endgate
NI 904 Corn Planter, 4 Row N, Extras
NI Flail Chopper, 5' Cut
NI 32' Elevator w/Motor Mount
JD 65 Forage Blower
JD 660 Manure Spreader w/Endgate
Gehl 99 Forage Blower
Gehl 2 Row Corn Head, Fits 600, 800 Harv
Badger Forage Box, Roof, 3 Beater, Tandem
Kasten Forage Box, 2 Beater, No Roof
IH 800 Corn Planter, 4 Row
Glencoe 12' Field Cultivator
NI 323 Corn Picker
Hesston 10' Swing Frame
White 256 Disk Harrow, 13' Tandem
Oliver Superior Grain Drill, 12x7
Hardee Rotary Mower, 3 Pt 5' Hydraulic Offset
Wic Bedding Chopper, 3 Pt PTO, 1 Yr Old
Meyer 7' Snow Plow
Mighty Mac Skid Loader

ATTACHMENTS:

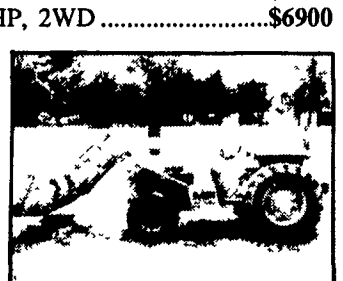
Case 72" Material Bucket Fits 54 Loader (New)
Case Uniloader Buckets (Fit 1830-1835 Series)
NI Endgate For 352 Manure Spreader
White No-Till Planter Coulters (Set Of 6)

WINTER CLEARANCE ON THESE NEW TRACTORS & EQUIPMENT

Case IH 5507 Chisel Plow, 3 Bar, 7 Shank	$1950	Case IH 235 Tractor, 18 HP, 2WD	$5600
Case IH 2200 Loader, Fits IH Tractors	$2900	Case IH 245 Tractor, 21 HP, 4WD	$8500
Case IH 225C Loader, Fits IH Tractors	$3900	Case IH 275 Tractor, 31 HP, 4WD	$9900
Case IH 6' Scraper Blade, 3 Pt. Hitch	$ 325	Case IH 5100 Grain Drill 16x7	$5300
Case IH 245 Tractor, 21 HP, 2WD	$6900	Case IH 5100 Grain Drill 18x7	$5800

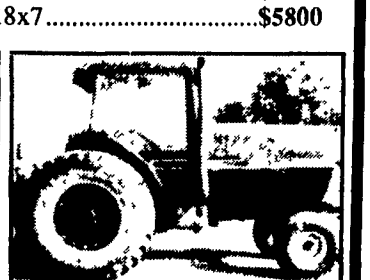


Case 2390, Cab, Air, Heat, PS
~~$36,000~~ **Reduced $20,500**



MF 30B Tractor Loader w/3 Pt. Diesel, Shuttle Trans.
~~$9,500~~ **Reduced $4,900**

New Holland 1495 Self-Propelled, 12' Cut, Ford Diesel, Cab w/Air
~~$12,500~~ **Reduced $11,400**



1990 Model 7110 & 130 HP, 685 Hours
Financing For 10%

USED EQUIPMENT

TRACTORS

JD 4020	$ 7,900
JD 855 w/MFWD	Coming In
JD 4010	$ 5,500
Case Skid Ldr. Model 1737S	$ 3,900

COMBINES

Waiver On Used Combines Until 9/1/91

JD 6620 Side Hill	$33,000
JD 4400	$ 7,000
JD 2240 w/Ldr.	Coming In
IH 1480 Rotary	$25,000
MF 760 w/Heads	$ 9,900
JD 215 Flex Head	$ 4,900
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 244 Head	$ 2,800
White 8900 Storm Damage	
White 8600 w/2 Heads	$10,900
White 846N 6R Corn Head	Coming In
White 844W 4R Corn Head	Coming In

PLANTERS - DRILLS

JD 7200 12 Row Flex-Fold	$29,000
Krause 5200 No-Til Drill	$10,900
Tye 10' No-Til Drill	Coming In

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1710 Mulch Tiller	$ 2,800
JD 1600 14' 3 Pt. Chisel Plow	$ 2,800
JD 1610 10' Chisel Plow	$ 2,000
JD 1010 18' Field Cultivator	Coming In
JD 48 Loader	$ 1,400
JD 148 Loader	$2,200

HAY & HARVESTING

JD 530 Round Baler	$12,500
NH 275 Baler w/54A Ejector	$ 2,900
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1209 Mo/Co	$ 1,800
JD Running Gear and Hay Rack	$ 900
Grimm Super 8' Tedder	$ 1,295
JD 200 Hay Stacker	$ 1,700
JD 40 Manure Spreader	$ 1,800
NH 851 Round Baler	$ 3,900
JD 214 Forage Wagon	$ 1,500

NEW EQUIPMENT

New Combines In Stock:
4435, 9400, 9500, 9600

New Heads:

913 Flex Head	920 Flex Head
915 Flex Head	443 Corn Head
918 Flex Head	643 Corn Head

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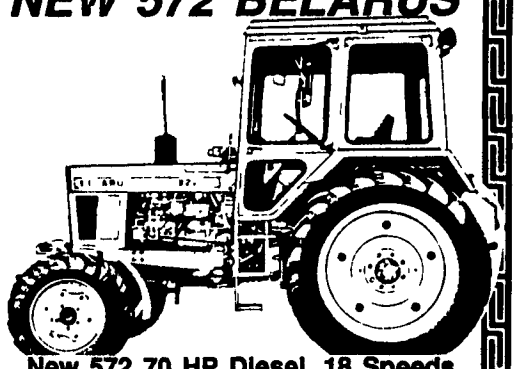
NEW 572 BELARUS



New 572 70 HP Diesel, 18 Speeds Forward, 4 Reverse, 4WD, Heated Cab

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6,000 Lb. Cap. Mastercraft, 22' Lift, Sideshift, Ford Diesel, Very Good Condition

$7,500

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USED TRACTORS

JD 4640, cab & air
JD 4630, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4240, PS, cab & air
JD 4240, PS, 4 post
JD 4230, 1976, cab & air, QR
JD 4230 fender, quad range
JD 4430, cab & air, sharp
JD 4050, PS, 4 post
JD 4040, cab & air, quad range
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2840
JD 2355, like new
JD 2240 w/cab
JD 2240 w/loader
JD 2040 w/loader
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 850 w/mower
IH 3688 w/cab & air
IH 5288, cab & air
IH 3688, 4WD
IH 1486, cab & air
IH 1086 w/cab & air
IH 1066 w/cab
IH 986, cab & air
IH 966 w/cab, low hrs.
IH 584, 4WD w/loader
IH 584, 4WD
IH 656 gas
IH 684
IH 786 w/2,000 hrs.
IH 884 w/1,500 hrs.
IH 886, 4 post
IH 84 hydro
Ford 9700, cab & air
Ford 8600, cab & air, 2,200 hrs.
Ford 3400 w/loader
Ford 2000
Ford 3000
Ford 335 w/loader

JD 4650, power shift, 1,100 hrs., w/duals

IH 2096, cab & air, 582 hrs.

INDUSTRIAL

MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
Ford CL55, used 1,000 hrs.
Woods 3 Pt. Hitch Backhoe

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 710 6 btm. on land hitch
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. spring reset
JD 2600, 4 btm., varied width

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400, gas
JD 215 flex head

HAY EQUIPMENT

JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
JD 336 baler
JD 346 wire baler w/thrower

MISCELLANEOUS

NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
Gehl 120 grinder mixer
JD 3RW harvester head, like new
Fox 3 row narrow corn head
IH 5100 grain drill
Kewanee mulcher, like new
Amco 13' rock-flex disc
Kewanee 18' hyd. fold disc
Kewanee 21' hyd. fold disc
Kewanee hyd. fold 20' roller harrow, like new
'74 GMC 6000, cab & chassis, 5 spd.-2 spd., power steering
'84 GMC 7000, cab & chassis, 5 spd.-2 spd.

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey

(201) 782-5082

COMBINES

Waiver of Interest Till Sept. 1, 1991

1990 JD 9500 w/4WD, 271 hrs., 920 flex cutterbar, 643 corn head
1990 JD 9600 w/4WD, 309 hrs., JD 920 flex cutter bar, JD 843 corn head
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,965 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
1981 JD 8820 w/4WD, dual tires w/JD 220 flex cutterbar, 843 corn head
1981 JD 7720 w/218 Flex Cutter Bar
JD 922 flex cutter bar
JD 218 flex cutter bar
JD 444 Corn Head, Hi-Tin
JD 643 corn head

TRACTORS

JD 3010 gas, WF
1990 JD 2555, 97 hrs.
JD 2940 Fender Tractor
IH 2656 hydro w/new 2250 loader
1972 JD 4320
1989 Case IH 685 w/cab, front whl. drive, 700 hrs.
1983 JD 4450, cab, w/MFWD, power shift
1985 JD 4450, cab w/MFWD, quad range, 1,085 hrs., w/dual 18.4x38 tires

MISCELLANEOUS

JD 158 loader, 72" bucket
JD 1550 power till seeder
JD 1408 rotary cutter, like new
IH #60 flail mower, 14'
JD RG 4 row cultivator, (4 row wide)
JD 7000 6-30 planter, dry fert., insecticide monitor
JD 12 row soybean special planter
JD 27 Flail Shredder
JD 265 loader
AC 11 row planter
Dunham 14' Crowfoot Packer
Brillion 18' Gang Crowfoot Packer
Brillion 13'8 roller harrow

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USED TRACTORS

Farmall C w/cultivator
Farmall Cub
Oliver OC-3
IH 3088
IH 3688

Vicon disc mower conditioner, nice condition

USED EQUIPMENT

IH 963 corn head
Case 1845B skid loader
IH 1190 9' mower conditioner
Brillion 14' cultimulcher, like new
Ford model 142, 4 btm. plow w/auto reset
Ford model 140, 3 btm. roll-over plow
NI 323 1 row corn picker

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JD 1460 Rotary disc mower conditioner w/rolls
JD 210 C loader backhoe, w/cab $39,900
JD 1075A 12 ton wagon, no tires $1,300
JD 350 manure spreader
JD 2355 GP Tractor, 4WD w/110 Ldr., special rental price
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Fall Sale- Stone Rakes, Rear Blades
and Rotary Mowers

USED EQUIPMENT

Ford 3000 gas tractor w/Simms cab & ldr., 2 buckets, $5,700
Ford 1710 4WD tractor w/ldr., $8,500
Holmac 7600 7'6" mower, $2,200
JD 709 7' HD mower, $2,800
IHC 140 tractor w/mid mount 60" mower, $3,100
JD F145, 5B Plow, $1,400
JD 2640 2WD Tractor, completely rebuilt, new tires, $11,500
Sive and chaffer final drives for 4400 combines w/tires less than 100 hrs. 18.4x26 10 ply will sell sep. or together
Woods 10' 120 offset pull type rotary mower
JD 950 2WD w/72" mid-mower, $6,500
JD 4030 tractor dsl. open station, 2WD rebuilt & painted, $12,500
Caterpillar 922 4WD, rubber tired loader, $10,500
JD 855 4WD w/70 ldr., 800 hrs., turf tires, $10,800
JD 1530 dsl. tractor, 145 front loader, good cond , $7,500
JD 1530 dsl., good cond., $5,500
JD 260 disc mower rebuilt
NH 256 Rake, good cond., $1,900
Tye Pasture Pleaser, 80" no-till grain drill, excellent and complete, pull type, $6,500
Kubota L245 DT, 4WD, 25 HP, w/Woods 6' mid-mount mower, $6,200

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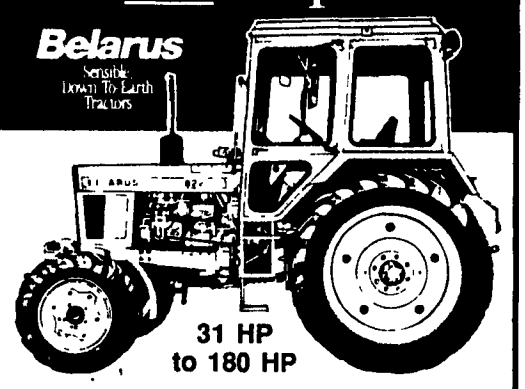

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- Case SC Tractor
- Case 995
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1370 w/Cab
- Case IH 7120
- IH 2500A Tractor
- David Brown 990 w/Loader
- David Brown 990
- Int. 544
- Int. 656 Gas
- Int. 826 Tractor
- Int. 1086 w/Cab
- Int. 1468 w/Cab
- Int. 656 Hydro
- Farmall 300 w/Loader
- Agri Power 8000
- Ford 4000 Tractor
- Ford 2000 w/Side Mounted Industrial Mower
- Ford 8N
- Hesston 60-66
- JD "B"
- MF 285

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- Hesston 2000-150 Harvester
- Hesston 2000-100 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 705 Uni-System
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 790 Harvester, 2RN, 6 Ft. Pickup
- Int. 234 Picker
- Badger Forage Box

MISCELLANEOUS
- NH 36 ft. Elevator
- NH 40 Ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- Int. 600 Blower
- NI Blower
- Automatic Roller Mill
- Scavenger 1674 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- NH 353 Spreader
- HM 1674 Spreader
- 1257 Martin Spreader, Like New
- Gehl 350 Spreader
- Gehl 250 Spreader
- NI 243 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
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- Tye No-Till Drill
- JD FB-B 17 DD Drill
- JD 8300 Drill—Soybean Special!
- AC 6-Ft. Trailing Rotary Mower

LOADERS
- Case 450 Dozer
- Case 1530 Uni-Loader
- (3) Case 1835B Uni-Loaders, Diesel
- Case 1830
- Case 1845 Diesel
- Case 1845C Loader
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Case 1835B Gas
- NH 445 Skid Loader

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 3700 Tedder/Rake
- (2) Hesston 1014 — Windrowers — 12' & 14'
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler

TILLAGE
- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Int. 6500 11-Tooth Soil Saver
- Case IH 6500 9-Tooth Soil Saver
- Int. 720 4 Bottom, Nice
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC 16 Ft. Wing Disk
- Kawanee 10 Ft. Disk
- Oliver Disk
- Used Cultipacker

PLANTERS
- JD 1240 6-Row Planter
- IH 4-Row Corn Planter
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363 Manure Spreader Box w/ Single Beater
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David Brown 990 Tractor
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Hesston PT10 Haybine
Case 970 Tractor
Case 2290 Tractor
NI 106 Spin Spreader
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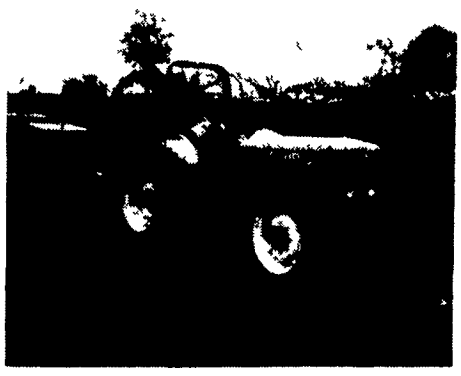

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Ford 1920, 4WD
Ford 2120 w/Shuttle Sh SOLD 7109 Loader
Ford 3230
Ford 3930, 4WD w/Shuttle Trans
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Ford 5610 Special
Ford 6610, Low Profile
Ford 7810 Fender Tractor
Ford 771[SOLD]ab & air, 4WD
Ford 7810, cab & air, 4WD
Ford 8630, 2WD, Powershift
Ford 555C TLB w/Cab
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NH 680 Manure Spreader
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NH 570 Baler w/Thrower
NH 630 Baler
NH 848 Baler
NH 144 Windrow Inverter
NH 254 Tedder Rake
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Farmall 656 diesel WFE, nice
Farmall 806 diesel, WFE, 3 pt., cheap H.P.
AC 160 w/Perkins diesel, new motor, 45 HP
Case 630 diesel, PS, Eagle hitch w/belt pulley
Farmall 400 diesel w/belt pulley

GRAIN DRILLS

MF 33 15x7 grain drill, grass & fertilizer, nice
JD FBB double disc 15x7, grass & fertilizer, nice
IH 510 16x7 disc, grass & fertilizer, nice

MISCELLANEOUS

IH 3200B hydrostatic skid steer loader, good
JD 400 grinder mixer
NI 12A manure spreader
NH 519 manure spreader
NI 224 tandem axle manure spreader

TILLAGE

Athens 3PT 7 tooth chisel plow w/gauge wheels
IH 55 pull type 7 or 11 tooth chisel plow
Pittsburgh 8' wheel disk, nice
540, 4x16 semi mt. plow w/gauge wheel
JD 10' cultipacker, nice
IH 37, 10' wheel disk

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Kubota F2000 ft. w/72" front mower
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- JD 45 7' Rear Blades
- JD 770 4WD Tractor
- JD 855, 4WD Tractor
- JD 950, 4WD Tractor

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Gehl 940 Forage Box

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Hesston 1010
Hesston 1085
Hesston 1090
Hesston 1091
Hesston 1095- Ex. Cond.
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Case 650 Self Propelled
Owatanna 9 Ft.
IH 1190 Mower Conditioner

PLANTERS

White 5100 Air Planter, 6-Row
White 5100 Air Planter, 6 Row Granular

MISCELLANEOUS

3 Axle Trailer
Hawk Bilt 2195 Spreader
NI 214 Manure Spreader
Hesston 5500 Round Baler
JD 10 Ft. Disk Harrow

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Case 580D, ROPS w/Extendahoe
Case 580C Loader/Backhoe w/ROPS
Case 580C, Cab & Standard Hoe
Case 1530 Uniloader
Case 1835B Uniloader
Case 1845B Uniloader
Case 580K, 4WD, Extendahoe, w/4-In-1 Bucket, Ex. Shape
Ford 3400 Loader

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AC 10 HP w/Mower
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Woods RM48 Mower
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COMBINES

NH TR-70 1979 Combine w/13' Grain Head And 6RN Corn Head
NH TR85 4WD w/Grain Head

HAY & FORAGE

NH 489 Haybine
NH 38 Crop Chopper
NH 469 Haybine
NH 30 Forage Blower
NH 315 Baler w/Thrower
NH 283 Baler w/Thrower
NH 278 Baler w/Thrower
NI 272 Cutditioner
NH 782 Harvester w/New Heads
NH 717 w/2 Row Cornheads
Gehl 5100 Round Baler
NH 256 Rake
Kuhn G2 Tedder
NH 1495 Self-Prop. Haybine, Dsl.

USED TRACTORS

Ford w/Cab, Dual Power, M&W Turbo Completely Rebuilt
Ford 8600 w/Cab, Dual Power
Ford 5000 Gas
Cub Lo-Boy w/Woods Mower
MF 35 w/Multi Power
AC WD w/Picker
Ford 1320 4WD, Hydro w/Ldr.
Ford 600
TW15 4WD, 188 Hrs.
TW15 4WD w/80 Hrs.
TW35 4WD

MISCELLANEOUS

Woods Mower 72" Belly Mtd. For 1910 Ford
NH Grinder Mixer 358, New Tank And Augers
IH 1150 Grinder Mixer
NH 357 Grinder Mixer
NH 513 Spreader

TILLAGE

Ford Demo Soil Saver 9 Teeth
New Wilrich 10 Tooth Chisel, 3 Pt.
Ford 152 6 Bot., Auto Reset
Ford 101 2 Bot. And 3 Bot. Trip Plow
JD 5X Plow
Brillion 16' Harrow

USED INDUSTRIAL TRACTORS

Ford 455 TLB w/Extenda Hoe 2 Lever 74 Hrs.
Ford 555B 2 WD 14 Ft. Hoe Cab 2 Lever 199 Hrs. 16.9-28
NH L775 Skid Loader, Gas
Ford 4500 TL
Cletrac Dozer Model AG
Ford 555 4 Post ROPS
Caterpillar D5 Dozer w/6-Way Blade
NH L-35 Skid Loader, Gas w/Snow Blade
445A TL 3 Ph., 47 Hrs.

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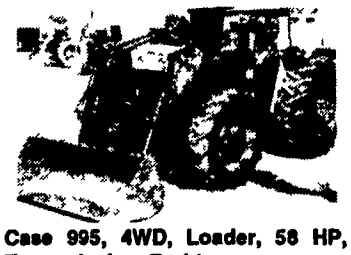
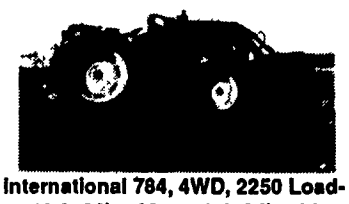
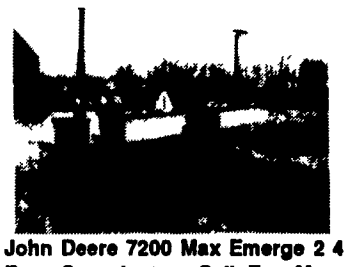
WOODS



Case 995, 4WD, Loader, 58 HP, Transmission Problem.
As Is $6,900



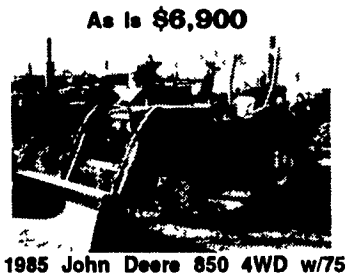
International 784, 4WD, 2250 Loader 16.9x34's- 90%, 12.4x24's- 90%, 65 HP.



John Deere 7200 Max Emerge 2 4 Row Cornplanter- Call For More Information.

NEW! Long Nu-Way Swing Plow Available In 3, 4 & 5 Bottoms.

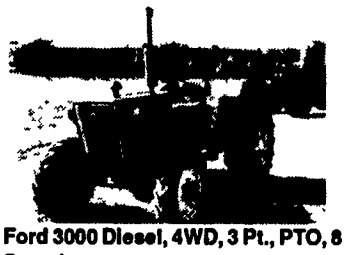
John Deere 4020 Gas, Side Console, Powershift, 2 Remotes, Front Wheel Assist, 18.4x38.



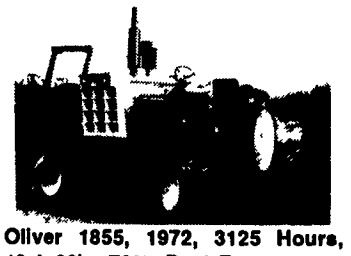
1985 John Deere 850 4WD w/75 Loader, 320 Hours, 22 HP, Very Nice.

Case 1030, Cab, 18.4x38's Dual Remotes, Rear Wheel And Front Weights, 101 HP.

John Deere 3960 Harvester w/ Controls And 2 Row Narrow Cornhead.

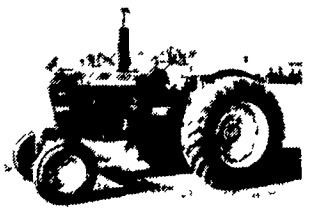


Ford 3000 Diesel, 4WD, 3 Pt., PTO, 8 Speed.
$6,900

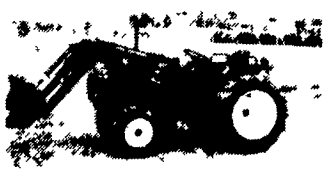


Oliver 1855, 1972, 3125 Hours, 18.4x38's, 70%, Dual Remotes, 98 HP.

Oliver OC-4 Crawler w/PTO Very Nice Condition.



Ford 7000, 8 Speed, 18.4x38's- 90%, 83 HP.



Yanmar YM226D, 4WD, w/Loader, Power Shift, Nice Tractor.

Richardton 1200 Hi-Lift Dump Wagon.

Farmall 460 Diesel, Factory Wide Front, Fast Hitch, Rear Wheel Wts., 50 HP.

FARM TRACTORS

JOHN DEERE

4440 Cab, Air, Quad Range
4430 Cab, Quad Range
4430 Quad Range
1985- 850- 4WD w/#75 Loader
4520 Cab, 1000 PTO
2010- Gas-WF Row Crop $3,250
4020 Cab, Powershift
4020 Powershift, 4WD, Gas Console
2010 Gas, Utility w/Ldr.....$3,250

INTERNATIONAL

1980- 186 Hydro Cab, Air- Ldr. Avail.
784 4WD w/Loader
(2) 986, Cab, Air
84 Hydro, Loader Available
1256 With Duals
826, Cab, F.H., 2 Remotes
1980- 686 15.5x38's.....$6900
140 With 5' Woods Belly Mower, Good Condition.....$4900
140 Hi Clear With Side Dressers, Good Condition.....$4900
140 Fast Hitch, Very Nice Condition, 1X Plow & Snowblade & Cult., Available.....$4900
184 Cub Lo-Boy With Loader And Woods L-59 Belly Mower.....$4250
(2) Super A.....$3900
Cub Yellow & White With 1000 Loader.....$3500
460 Diesel, WF.....$3250
2424 w/Sickle Mower $2900
1066 Red Cab ..... Coming In

LONG

New 2360, 4WD, 35 HP
New 2460, 4 WD w/Loader 42 HP
New 2510, 4WD, 48 HP
New 2610, 4WD, 64 HP
New 610, 4WD w/Loader, 64 HP
New 510, 4WD, 48 HP
New (2) 460, 4WD, 42 HP
New 360, 4WD w/Loader, 35 HP
New (2) 360, 2WD, 35 HP
New (4) 310, 4WD, 28 HP

OLIVER

1855, 18.4x38's.....$6900
1950 w/GM Diesel, 18.4x34's, Rear Wheel Weights.....$6500

OLIVER

1900 GM Diesel, 18.4x34's Rear Wheel Weights $4500
1800 Gas, NF, 18.4x34's, Front Weights.....$3900
OC-4 Crawler
MM Jet Star 3.....$2400
MM 335 w/Snow Blade.....$1500
1855 w/Cab ..... Coming In

ALLIS CHALMERS

220 Cab, Front Weights
185, 18.4x28's, 2 Remotes, Front & Rear Weights $7900
190XT, 18.4x34's, 2 Remotes $4900
D-14.....$1900
D-17 Gas WF w/Loader

FORD

TW15 Cab, Air, Low Hours, Nice
1988- 5900 16.9x30's, 2 Remotes, Under 100 Hrs., Like New
1985- 3910- 4WD, Low Hours
7000 Diesel, New Tires
3000 4WD, 13.6x28's, 7.5x20's, 3 Pt., PTO.....$6900
2000, 4 Cyl., Gas, 12.4x28's, 3 Pt., PTO, 1400 Hrs., Very Clean $4900
4000 SU Diesel 8 Spd.

MASSEY FERGUSON

178 Diesel, 13.6x36's, 948 Hrs.....$7900
165 Gas, 16.9x28's, Multipower, 2 Remotes.....$5500
1105 w/Cab
1155 w/Cab ..... Coming In

CASE

1030-Cab.....$6900
1030 Cab, 18.4x34's, Rear Wheel Weights $5900

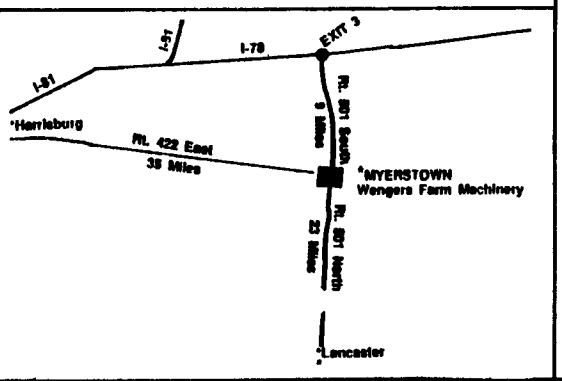
SKID STEER LOADERS

NH L555
John Deere 675B Low Hours

OTHER NAME BRANDS

Jacobsen F-10, 7 Gang Mower
Yanmar YM226D 4WD w/Loader, Nice

If What You're Looking For Is Not Listed, We Can Find It For You. CALL US!



TILLAGE

MF 880 6X 18" Spring Reset On-Land
JD 1450- 6x18" Trip
JD 2500- 5x16" Spring Reset
JD 8450- 4x18" Rollover 3 Pt. Plow
IH 550- 5X- 14" Cushion Trip
IH 710- 5X- 16" Spring Reset
IH 720- 6X- 16" Spring Reset Detachable 6th Bottom
IH 720- 6X- 18" Spring Reset On Land Hitch-
JD 1450- 4X- 16" Cushion Trip
White 348 4x16 3 Pt. Plow
White 508 4x18" Spring Reset
White 508 5x16" Spring Reset
White 548 6x18" Spring Reset Detachable 6th Bottom
Oliver 508 3x16 Spring Reset
MF 880 6X- 18" Spring Reset
White 4X Rollover Plow
Ford 3X Rollover Plow
(3) JD 3X 3 Pt. Plows
JD 4x14- 3 Pt. Plow
Ford 3X Plow Auto Reset
MF- 3X 14- 3 Pt. Plow
IH 2X And 3X Trailer Plows
JD 3X Trailer Plow
2X And 1X Plows
Glenco 14 Shank- 3 Pt. Chisel Plow
JD 12 Shank Pull Chisel Plow
JD 10 Shank- Pull Chisel Plow
IH 10 Shank Pull Chisel Plow
IH 55- 10' Vibra Chisel
Taylorway 10' Chisel Plow w/Coulters Nice
JD 1710- 10' Mulch Tiller
MF 9 Shank Chisel Plow 3 Pt.
Pico 9 Shank, 3 Pt. Chisel Plow
Paulk- 7 Shank Chisel Plow
Taylorway 7 Shank 3 Pt.- Chisel Plow
Brillion 7 Shank 3 Pt. Chisel Plow
Buster Bars 7',12' & 20'
Krause 18' Rock Flex
Krause 21' Wing Disc
Krause- 11' Disc
IH 370- 12' Finishing Disc
JD 13' Disc
JD 310- 14' Disc
Kewanee 13' Rock-Flex Disc
Bush Hog 10' Offset Disc
Bush Hog 8' Offset Like New
JD 8' Offset Disc
AC 8' Wheel Discs
IH 37- 13' Wheel Disc
IH 5'- 1 Pt. Disc
Brillion 18' Pull Field Cult.
Kewanee 13½ ' Pull Field Cult.
Brady 17' Pull Field Cult.
JD C11- 12' or 15'- 3 Pt. Field Cult.
Glenco 10' Or 13'- 3 Pt. Field Cult.
JD RM6- 3 Pt. Cult.
JD RG-6- 3 Pt. Cult.
Super A Cult.
JD- 14' Pull Type Rotary Hoe
King Kutter 50" Rototiller
JD 10'-12' Cultipacker
Bearcat- 12' Cultipacker- New
Brillion 14' Crowsfoot Cultipacker
Brillion 11'-13' Cultipacker
Dunham 10' Cultimulcher
IH 12' Cultimulcher
Brillion 12' Cultimulcher
IH 6500 10' Soil Saver

HAY EQUIPMENT

JD 3960 Harvester w/2 RN Cornhead
(2) NH 846 Round Balers
Deutz-Allis- SM-70RC Discbine
(2) NI 279 Cutditioners
(2) Bale Wagons
JD 450 7' Pull Sickle Mower
IH Pull Type Sickle Mower
NH 707 Harvester w/Corn Head
Pequea 710 PTO Hay Tedder- New
NH 256 Hay Rake- Nice
JD Hay Rake
NI 272 Cutditioner
NH 467 Haybine
Gehl Forage Wagon 3 Beater w/Roof
NH 451 3 Pt. Sickle Mower- 7' Bar
JD 336 Baler w/Ejector

NEW EQUIPMENT

- King Kutter Scraper Blades 6' And 7' Heavy Duty 7' And 8'
- King Kutter Scraper Blades 6', 7' And 8'
- King Kutter Post Hole Diggers 6", 9" and 12" Augers
- King Kutter Discs 5½ ' And 6½ '- 3 Pt.
- King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8'
- King Kutter Stone Rakes 4', 5', 6', 7' & 8'

Cornshellers- 3 Pt. And Pull Type
Hay Tedders- 9'- 3 Pt. Or Pull Type
Hay Wheel Rakes- 3 Pt.
Seaders- Broadcasters- 3 Pt.
Cultivator 1 Row- 3 Pt.
Potato Diggers 1 Row- 3 Pt.
Ag-Tech Preseeder
Shaver Post Driver HD-8
Cement Mixers-3 Pt.
10' Pasture Drag
Woodsman- 3 Pt. Saw

MISC. EQUIPMENT

Heads- NI 766- 6' Pickup
IH 810 13' w/Floating Cutterbar
NH 960 13' Platform
NH 960 15' Platform w/Floating Bar
JD 443 Corn Head
JD 343 Corn Head
JD 243 Corn Head
1X Flat Trailers
(3) Richardton Hi-Lift Dump Wagon
(5) Bin Wagon On Gear
Bearcat 6 Ton-8 Ton Gears On Rubber- New
65 Gal. 3 Pt. Sprayer- New
Kuker 400 Gal. Sprayer, Cent. Pump- 30' Boom
NH 305 Side-Delivery Manure Spreader- New
NI 10 Manure Spreader
NI 12A Manure Spreader
NI 18 Manure Spreader
NI 212 Manure Spreader
NI 217 Manure Spreader
NI 218 Tandem Manure Spreader
(2) JD-N Manure Spreader
(3) Cub Manure Spreader
Brillion 8' Seeder
Rock Picker
(2) 3 Pt. Transplanters
JD 8300- 23x7" Grain Drill
IH 510-16x7" Grain Drill w/Grass & Fert.
Crust Buster- 3 Pt. Grain Drill 20x7" DD
JD Loader, 148
IH 2200 Loader
(5) Set Of Duals-Various Types- Including 20.8x38- New
(16) Manure Forks
Cabs- AC 7000
Wood Chipper- Royer, 3 Pt., 8"
United 14' Stalk Chopper
NI 310- 1X Cornpicker
JD 7200 Max Emerge 2- 4 Row

ROTARY MOWERS

Woods RM48
JD 606- 6'
Ford 909- 5' Pull Type
Bush Hog- 6'
13' Batwing Mower
- King Kutter Rotary Mowers- New 4', 5' And 6' 3 Pt. And Pull Type
- King Kutter Finish Mowers- New 4', 5', 6' & 7'- 3 Pt.

Servis- 15' Wing Fold
Woods New 121 Twin Cadet- 10'
Woods New L59 5' Mid-Mount

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New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. It proves to save hay. This feeder is built of heavy 1¼ " pipe and ¼ " steel for ring. Available with ¼ " steel or treated ¾ " plywood floors. This 1,200 lb. feeder is built to last.

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Bucyrus-Erie H-3's Hydro Cranes
1 w/Clam Shell Bucket
$6,500
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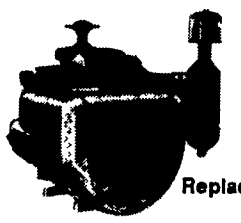

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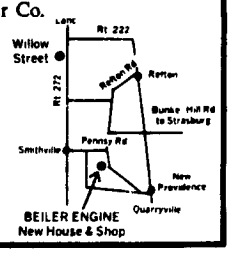

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Ford Jubilee 2WD
Ford 4400 G
Ford 555 A TLB w/Loader
AC 185 w/Ldr.
Ford 3000 D
AC 7000 w/ROPS
AC 7580, 4WD, 222 HP
AC 714B Loader Tractor
Ford 4000 D
Case 1194 w/Cab
Farmall H Tractor
Case 411 B
Kubota B-7200 4WD w/ Mower & Loader

TRACTOR LOADER BACKHOE
NII 454 Skid Loader
AC 540B Art Loader
NH 445 Skid Loader
Case 480C, TLB
Ford 555A, TLB
SOLD
Ford 4500 TLB

MISCELLANEOUS
Cat 933 Crawler Loader
Bearcat Flail Chopper
Tye No-Till Drill 10' Pull Type
SOLD

SPREADERS
III 575 NII 520
S676 Fox NH 307
NH 308

FORAGE EQUIPMENT
(2) Dion Forage Wagon w/ Gear
Int. 830 w/Corn Head & WPU 822 Head
NH 900 Harvester w/4RN & WPU
SOLD
Gehl 1200 Harvester w/3RN & WPU
NH #8 Wagons
Badger 716 Forage Box
NH 890 Harvester w/Row Crop and Windrow

MOWER CONDITIONERS
(2) NII 1495 Haybine w/Head
(2) NII 495 12' Haybine
890 A Auger Base
890 WPU
MF 925 Mower Conditioner
(2) 489 Haybines

RAKES
NII 260
Pequea 710 Tedder

LAWN & GARDEN
Bushog Rts 62-03 Tiller
Ford LGT 165 w/50" Mower
JD 912 F w/Mower
Simplicity 4041 Tractor w/Mower
AC Big 10 w/40" Mower
Ford LTD 11 H.P.
Bolen Lawn Tractor ST110
Cub Cadet 1650 w/50" Deck
Howard Pro 72 w/Mower
Satoh Beaver Mower/Blade
Kubota G 4200 w/Mower
Sovema Tiller

BALERS
NH 310 w/Motor Thrower 75
NH 276 w/Thrower
(2) NH 269
NII 90 Bale Handler
NII 311 w/Motor
NII S68
NII S67
NH 271 Baler
JD 336 w/Engine
NII 283 Baler
NII 310
NII 270
NII 851, Auto Wrap Baler
MF 124 w/Thrower
(2) NII 276 w/Motor

MOWERS
Triumph Hydro Clipper
Beaver P10 Boom Mower

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AC 333 No-Til, 4 Row
AC 385 No-Til, 6 Row, Air
JD 1240 Planter

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AC: 160 Diesel w/Ft Ldr , 170 w/Ft Ldr , 185 Diesel w/Cab, 190, 190XT, 190 w/Cab, 200 w/Cab, 5015, 5040 w/Ft Ldr , 5050 w/Ft Ldr , 6060, 6080, 6140 w/Ft Ldr , 7000, 7000 Diesel w/Cab, D17 Diesel, I-40
CASE: 1070 Diesel w/Cab ,
DEUTZ: 4006 w/Ft LoaderD6806, DX140
FORD: 545 w/Cab, 545A w/Cab, 3000, 3000 Diesel w/Ft Ldr , 4000 w/Ft Ldr , 4100 w/Front Loader, 5000, 7000, 7600 High Clearance 861, 8N's, Jubalee w/Ft Ldr
IHC: Super A, Super H, M, 574 w/Ft Ldr , 886, 1206 Turbo w/ Cab, A High Clearance, 140 High Clearance, 200 Wide Front End, 100, Cubs, Farmall 400
JD: 820 Diesel, 4440 4WD Dual Rears w/Cab
KUBOTA: L175, B6100 4WD, M 4950 4WD w/Ft Ldr , M5500 4WD w/Ft Ldr , M7950
MASSEY: 35 Delux w/Ft Ldr , 135 w/Ft Ldr

HIGH MOISTURE CORN EQUIPMENT

McKee Corn Hogs, Wetmore Grinder/Blower, Gehl 2 Row Snapper Head, New Holland 1 Row Snapper Head, Kools Re-Grinder/Blower, Speed King 80, 8" Grain Auger 24 Ft PTO Drive, Transport

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SPRAYERS: Demco 500 Gal Trailer Boom Sprayer Like New, Meyers 100 Gal 3 Pth Sprayer, Century 250 Gal 3 Pth Sprayer, Century 200 Gal Trailer Sprayer
LOADERS & CABS: Large Supply Of Front End Loaders And Cabs For Various Tractors
MISC.: Used Rock Rakes, Bush Hog Mowers And Hammer Knife Mowers, Brillion 12 Ft Smooth Roller, JD #30 Potato Digger, 3 Pth Heavy Duty Tree Planter, Case IH Tub Grinder, NH 355 Mixer/Grinder Mill, Gehl MX 135 Mixer Mill, New & Demonstrator Harley Rock Rakes, New 18 4x38 Radial Tires
GENERATORS: Several PTO Driven Generators On Wheels- Up To 50 KW- Ideal For Standby Power

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TILLAGE EQUIPMENT

AUTO RESET PLOWS
AC: 2000 4 Btm
FORD: 3 Btm 3 Pth.
IHC: Like New 720 4 Btm , 710 6 Btm w/On-Land Hitch, 720 6 Btm w/On-Land Hitch, 700 4 Btm., 710 3-5-6 Btm.
JD: 3600 Trailer Plow, 2600 6 Btm., 2500 7 Btm. w/On-Land Hitch, 2500 7 Btm., 4-5 Btm w/Tandem Hitch; 2600 4 Bottom, 2700 5 Btm
KUBOTA: 3 Bottom.
WHITE: 588 5 Btm
OTHER UNITS: Brillion 10 & 12 Ft Cultimulchers, Massey 4 Btm 3 Pth Rollover Plow, Kewanee 9 Shank Trailer Chisel Plow, Athens 7 Shank 3 Pth Chisel Plow, JD 1250 3 Btm 3 Pth
DISCS
AC: 2300 Tandem 10 Ft. Disc, 3300 Transport Offset Disc, 14 Ft. Tandem Wing Disc
ATHENS: 131 Tandem 11 Ft Plow Disc, 167 Transport Disc
BUSH HOG: 9 Ft. Offset Plow Disc
FORD: 8' 3 Pth. Disc.
IHC: 350 12 Ft Disc, 480 Tandem 20 Ft. Wing Disc, 760 Offset 13 Ft Disc, 470 Transport Disc 12'.
JD: KBA 10 Ft Disc, 310 14 Ft Plow Disc, 14' Transport Disc
KEWANEE: 610 Tandem 16 Ft Wing Disc w/Folding Gang
MASSEY: 12 Ft Tandem Disc
TAYLORWAY: 13 Ft. Rock Flex Disc.
WHITE: Like New 13 Ft. Tandem Disc
OTHER ITEMS: New Brillion 16 Ft. Danish Tine Transporter Harrow, Glenco 3 Pth 4 Row No-Til Cultivator, 2-4-6 Row 3 Pth Cultivators

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Gehl MX 135 Mixer Mill
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FLAIL CHOPPERS: NH 36, NH 38 Like New
FORAGE BLOWERS: Gehl 99, NH 28
CHOPPERS: JD 3800, Hesston 7020, Hesston 7165.
BALERS:
NI: 484 Round Baler
GEHL: 1310 Round Baler, Makes 4 Ft Bales.
JD: 346 Sq Baler w/Thrower
DEUTZ: HD 490 Sq. Baler w/Thrower
NH: 275 Square Baler.
HAYBINES:
HESSTON: 1070, 1071, 1090
NH: 472, 489
IHC: 1190
GEHL: 1090.
DISCBINES:
HESSTON: 1050.
MISC: Good Selection Of Corn Heads, Assorted Rakes & Tedders, NI 272 Cut/Ditioner, Case IH 8610 Bale Processor, Hesston #10 Stack Processor, 40 Ft. Round Bale Trailer

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New Idea 323- 1 Row, New Idea 324 Wide Row And 325 Narrow Row, Both Available With 8 Or 12 Roll Husking Bed Or Super Sheller

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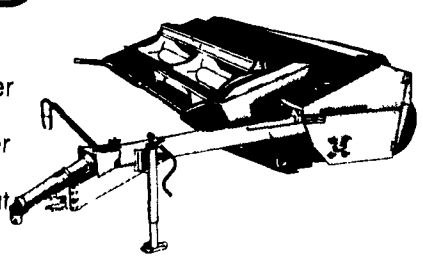
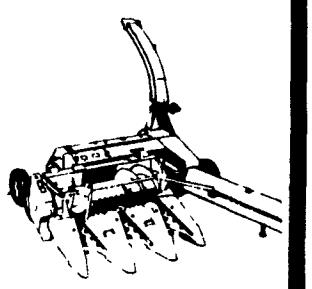
TRACTOR/LOADER/BACKHOES: Ford 555, Ford 3000, Ford 3500, Case 480, Case 580, Case W-3, Kubota B8200 4WD; AC 615, AC 715; Belarus 420A 4WD.
OTHER ITEMS: AC 714 T/L w/Cab, AC 640 Loader, Oliver OC3 Crawler, AC TL 14D Payloader, Massey 2135 T/L Turf Special, Pettibone B66 Hi-Reach 4WD Industrial Forklift. General 3 Axel 9 Ton Tag-A-Long Trailer, Binkley 28 Ft. Deck Equipment Transport Trailer. Asplundh Brush Chipper, Brush Bandit Self-Feeding Brush Chipper, Industrial Air Compressor. 1976 GMC 5000 Truck w/45 Ft. Ariel Bucket With Very Low Mileage.

USED EQUIPMENT

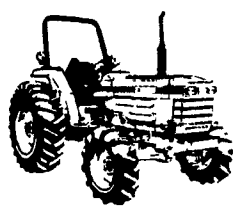


HAY & FORAGE
NH Super 68 Baler w/Thrower
NH 275 Baler w/Thrower
NH 276 Baler w/Bale Thrower
NH 310 Baler w/Thrower
NH 326 Baler w/¼ Turn Chut
NH 411 Discbine
NH 489 Haybine
NH 890 Forage Harvester
NH 770 Forage Harvester
JD 1219 Haybine



FORAGE HEADS
NH 770W Hay Pickup Head
NH 770 R-2 2 Row Corn Head (Wide)
NH 880W Hay Pickup Head
NH 880 N-2 2 Row Corn Head (Narrow)
NH 880 R-2 2 Row Corn Head (Wide)
NI 762 Uni 2 Row Corn Head (Wide)

FORAGE BLOWERS
NH 27 Forage Blower
NH 28 Forage Blower



MANURE SPREADERS
NH 519 w/Hydraulic End Gate
NI 218 w/Hydraulic End Gate

GRINDER MIXERS
NH 357 Grinder Mixer

TRACTORS & BACKHOES
Ford 555 TLB Backhoe (No Cab)

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Trojan 1900, GM Diesel, Full Cab & Heater, Exc. Rubber, Exc. Cond. **$12,500**

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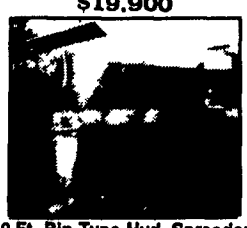
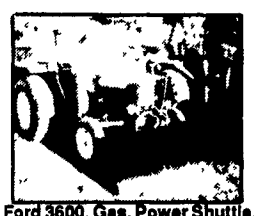
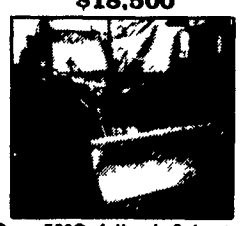


9 Ft. Bin Type Hyd. Spreaders **$1,250**
Also Tailgate Spreaders **$500**
9', 10', 11' Plows **$1,000** Complete



Ford 3600, Gas, Power Shuttle, w/Snow Plow **$3,250**



Case 580C, full cab & heater, extend-a-hoe, 4 in 1 bucket, new tires, very good cond. C&P **$13,500**

1987 Case 580E Extend-A-Hoe, Wobble Sticks, Very Good Cond. ~~$22,500~~ **$20,500**

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RUBBER TIRE LOADERS
Ford 335, 3 pt., PTO, diesel, front loader, 1 owner $10,500

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Ferguson 9 wheel rubber tire roller Oliver gas ..... Call For Price
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Raygo romper 2-36, vibratory, hydrastatic, Deutz diesel $4,995
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Terex 82-40 GM diesel, P/S, canopy, ripper $16,500
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GRADERS
Huber F-1700 6V-53 Detroit, full cab & heater, power shift $11,500/OBO
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Schramm Pneuma Tractor, 125 Comp. w/post driver $4,500
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New Custom trailers in stock, 3 ton thru 20 ton ..... Call For Prices
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- MF 240 Tractor
- MF 283 Tractor
- MF 375 Tractor
- MF 383 Tractor
- MF 390T Tractor
- MF 253 Tractor
- MF 1035 Tractor
- MF 399 Tractor, Demo
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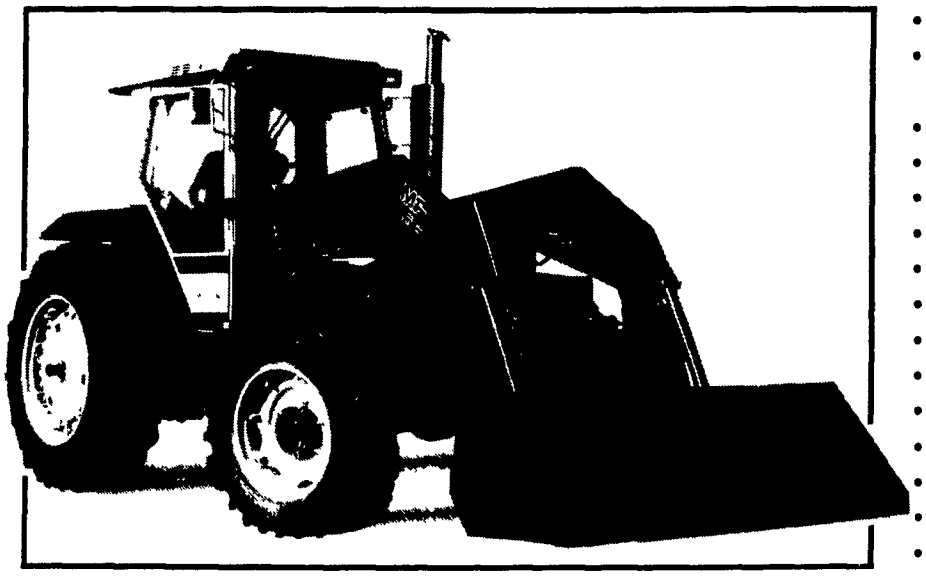

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- Oliver 77 Tractor
- AC Tractor, Loader, Backhoe
- MF 11 Loader
- MF 410 Combine
- MF 510 Combine
- NH 474 Haybine
- NH 411 Discbine
- NH 463 Disc Mower
- NH 462 Disc Mower
- NH 442 Disc Mower
- NH 1900 4 Wheel Drive Forage Harvester
- NH 488 Haybine
- Kuhn Disc Mower
- IH 550 Spreader
- JD 350 4 Bottom Hyd. Reset Plow
- Sweepstar Broom for Skid Loader
- Howard Roto-vator
- MF 1017 Backhoe, 3 Pt.
- Ford F-350 Pickup, 4x4, w/ snowplow, 10,000 Miles

CHECK OUR PRICES BEFORE YOU BUY!!

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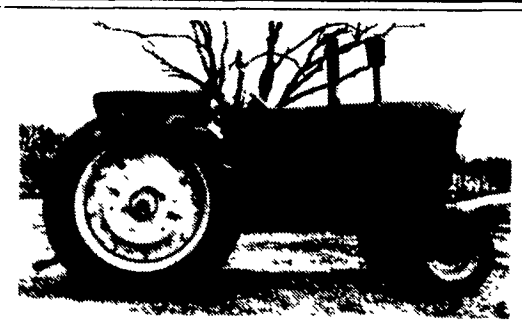

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PS, Diesel, Rebuilt Engine
$5,000
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All Sizes, Steel Hay Feeders
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Self Locking Panels
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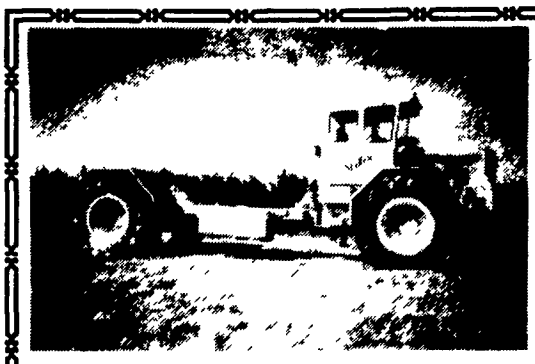

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5¼ Yd. With General Purpose Bucket With Teeth, Nice Machine
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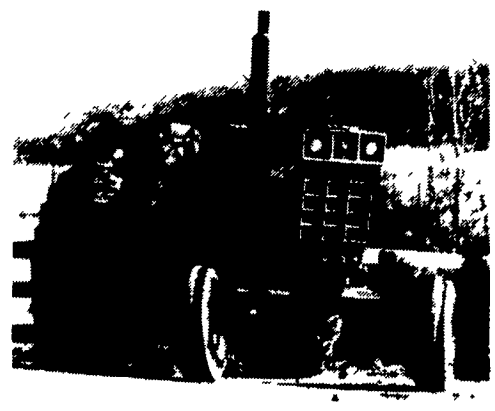

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2 Outlets, Runs Good
$4,500
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10% OFF ALL JD PARTS PURCHASED ON JAN. 15

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JD 655 MFWD Tractor
JD 670 2WD MFWD Tractors
JD 770 MFWD Tractors
JD 750 MFWD Tractor
JD 870 2WD, MFWD Tractors
JD 970 MFWD Tractors
JD 2155 2WD Tractors
JD 2355 MFWD SG Tractor
JD 3155 MFWD SG Tractor
JD 3PTH Rotary Cutters
JD 710 8'9" Mulch Tiller
JD 970 12' Roller Harrow
JD 350 Manure Spreaders
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JD 346 Wire Baler
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IH 800 4RW Cyclo Planter
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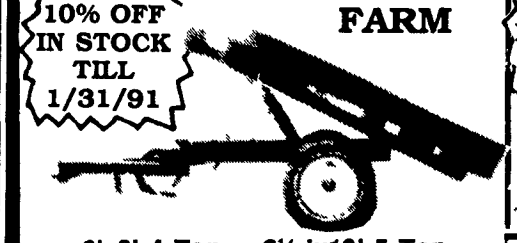

6'x8' 4 Ton 6½ 'x10' 5 Ton

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HIGHWAY

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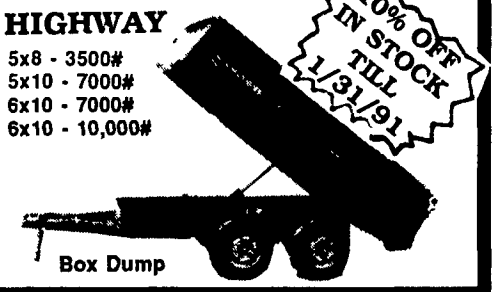
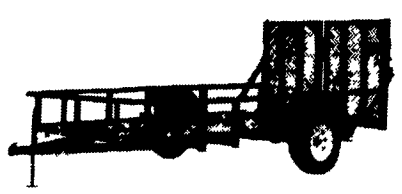


Box Dump

Also Available in 4x8 1500 lb. GVW 8" Tire



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International Farm Equipment

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- Post Hole Diggers
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- Truck Beds - 7' to 12'

Over 300 Trailers In Stock Starting At $495.00
50 Different Models Available
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CONSTRUCTION (LOW DECK) - AVAILABLE SIZES LENGTH 14'-20', WIDTH 76"-81". GVW 8,000-12,000 lbs

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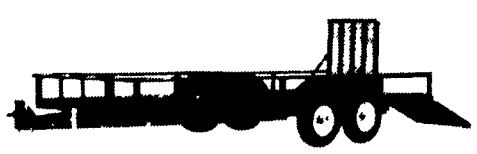

UTILITY - AVAILABLE SIZES LENGTH 12 to 20 feet
WIDTH 76 to 81 inches, GVW 7,000-12,000 lbs

Starting At $3595

GOOSENECK TRAILERS - AVAILABLE SIZES LENGTH. 20 to 28 feet, GVW 12,000-20,000 lbs, WIDTH: 8'

Car Haulers Available

FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES LENGTH 14 to 18 feet, WIDTH 76 to 81 inches, GVW: 8,000 lbs,

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4, 6 & 9 TON AVAILABLE

Dually Construction (Deck-Over)
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JD 6620 LL, 1 Owner, Full Equipment, $25,000.

JD (80) 4420, C A. w/Dial-A-Matic, Full Equipment, Real Nice.

JD (77) 6600 Side Hill, Good Cond.

(75) 6600 D. Rotary Screen good.

JD 6600 Gas w/443 Cornhead, As Is.

JD (77) 4400 D., C A.

JD 4400 Gas, 13' grain.

IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex.

MF 850, C A , Turbo, Hydro., w/17' Flex And 6R Cornhead

MF (78) 760 C A., V-8, Hydro , 4 WD, w/2 Heads

(77) MF 750, C A , Turbo Hydro , Very Good

MF (76) 750 Cab, Air, Hydro

MF 750, C A. Hydro.

Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.

Gleaner F2 D C A. w/13' Grain

(77) IH 815 D., C A. Hydro, 4WD w/810 Grain & 4R Corn.

IH D 915 C.A Hydro w/863 & 810 Grain.

IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.

IH 615 Combine, Gas w/810 10' Grain And 833 Corn Head, Good Cond.

IH 715 Gas w/Cab & 810 grain for $4,850, N H. TR70 C.A. Hydro.

NI 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 644, 643 LP, 643, 444 LP, 443 LP, 444, 443, 344, 343, 244, 243, 205 (40) 234, 435; JD 454 Row Crop Head

IH 983, 963; 863; 844; 833; 744; 743; 327; 3R; 227.

AC GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C H., F335.

M F 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

NI 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.

NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

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820 16½' Flex.

IH 810-13' Thru 17.5' w/ Reg. or Floating.

M F 10'-16' Reg. or Floating Bar; A.C. E10'.

NI 713 Flex Or Rigid; NI 715 S Flex.

NH 960, 13' and 16'; E 10' Grain Head.

TRACTORS:

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IH 5488, C.A , MFWD, 20.8x38 Duals; IH 5488 C.A., MFWD; IH 5488 ROPS, MFWD; IH 5488 w/Duals; IH 5288 CA w/20.8-38 Duals; IH 5088 C.A ; IH 3588 2+2, One Owner, 1400 Hrs.; IH 1586 C A Real Nice, IH 1586, CA, Duals; IH 1586 C A (Needs Trans. Work), 1586 w/R G , IH 1486 CA, IH 1486 CA; IH 986 C.A.; IH 986 ROPS, IH 186 Hydro, ROPS, 886 w/R G.; F686 Original, IH 4166 4WD, w/3 Pt. And PTO; IH 1466, C.A , 18.4x38 Duals; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 (Needs TA); IH 1066 Fender; 1566 w/Cab; 1466 w/ Cab, 1466 Fender; IH 966 w/2350; F766 w/Factory Cab, 766 Fender Dif-Lock, New Tires; IH 784 MFWD; IH 684 Row Crop Utility; 574 D. w/Loader, Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 464, Gas w/ROPS, Real Nice; IH 444 U. Gas w/IH 1501 Loader; IH 504 Utility Dsl. w/IH 1501 Loader; IH 504 Gas, WFE; Farmall 856 Dsl., Nice; 756 Dsl., WF; F756; 656 Diesel; 656 Dsl. WFE; IH 656 Row Crop; IH 1206; F806 Dsl. w/2000 Loader; 806 D, WF, IH 706, 4 WD w/Cab And 310 Motor w/ Turbo; IH 706 Dsl. w/2000 Ldr.; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 450 Dsl.; Farmall 560 Dsl.; Farmall 460, Tricycle Gas w/Fast Hitch, IH 350 w/Ldr.; Farmall 350 Tricycle w/PS, FH And Loader; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Farmall C.

AC 8070 C.A.P.S. w/Duals, AC 8050 C.A.P.S., MFWD; AC 8070, C.A.P.S., MFWD; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; SOLD AC 7020 CA, 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 7010 CA; AC 200 D original; AC 180 Tricycle Dsl., Nice; AC D17 Series IV D. 3 Pt., WFE; AC D21 Series 2; AC D17 Dsl. WF; AC B w/ Cultivator.

(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; Deutz Fahr DX 830 C.A.P.S., MFWD; Deutz DX160, CA, MFWD.

CASE IH 685 C.A. MFWD, w/110 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., Like New; Case 2094 C.A.P.S., MFWD; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2090 C.A.P.S.; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1390; Case 1370 C.A.P.S.; Case 970 ROPS; Case 970; Case 930 (Needs Motor Work); Case 730 Gas w/3 Pt , WF; Case 1210 (Needs Clutch).

MF 2805 C.A , 24 Speed, w/ Duals; MF 2705 C.A., 24SP., MF 2705, C.A , 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed, MF 1150 w/Cab; MF 1150 Fender w/Duals; MF 1135 C A., MP, Nice; MF 1135 w/Cab, 8 Spd.; MF 1100; MF 1100 Dsl., WF, As Is; MF 1085; MF 245 Dsl. w/PS; MF 175 Dsl., As Is; MF 165 U. Gas; MF 135 Gas; MF 85 Dsl., Original; MF 65 Utility Gas w/Ldr.; MF 35 Dsl.; MF 35; Ferguson 20 w/Ldr.

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WHITE 2-135, C.A.; White 2-155, C.A.; White 2-85 w/Cab.

OLIVER 1955 Original; Oliver 1855 MFWD; Oliver 1755, As Is; Oliver 1655 D, WFE; Oliver 2050; Oliver 1800 Gas; Oliver 1650 Tricycle, Dsl.; Oliver 1755; Oliver 1855, As Is; Oliver 77 Gas, WF; Oliver Super 88; MM G1000 Nice.

Steiger Bearcat 2 w/Duals & 3 Pt.

Tractors & Equip. Just Traded.

Case 1175 ROPS, 2700 Orig. Hrs.; Ford 8000 w/Cab And Dual Power; IH 1466 w/Cab, One Owner; IH 560 6X Plow; IH 720 6x18" On-Land Plow; IH 82 Pull Combine; Westendorf 64L Loader; AC 5050; NI 456 Round Baler; MF 165 Dsl.; JD D; JD 4440, C.A.P.S.; Case 2294, C.A.P.S., Like New; MM Super 670 Dsl.; JD 215 Disc; MF 205 Dsl. w/ Mower.

CORNPICKERS (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers, NI 325 w/8 Roll Bed, (4) (Used) 324-2RW w/12 Roll Huskers, NI 324 Picker w/8 Roll Bed, Shellers & Super Shellers, NI 323 Picker; NI 330 3R Picker w/12 Roll Bed

New N I 329 Super Sheller List $6700 00, Special $3,550, N I 330 - 3 RN w/Supershellers, 325 2RN w/Grinder

PICKER NI 319 Mtd , NI 319 2 Row Mounted Picker w/12 Roll Bed

FORAGE EQUIP Forage Harvesters w/Choice of Heads

JD 3960 w/2 Heads, Full Equip , JD 3800 Chopper, Hay Pick-Up, JD 3800 Harvester, w/2R Corn Head, JD 3960 w/3R Cornhead, JD 3960, JD 35 Chopper

NH 900 Chopper, Like New, NH 900 Chopper, NH 890 w/Electric Controls 2R Corn & Hay Pickup, NH 770 w/heads, NH 770 w/822 Cornhead, NH 718 w/1 Row Cornhead, NH open end hay pickup heads 6', IH 830 Chopper w/2 Row Corn, IH 720 w/2R And Pickup, Good Cond IH 781 Harvester w/2R Corn Head, Hay P U , And 2 Row Snapper

Hesston Field Queen 7600, Self-Propelled Chopper w/3 Row And Pickup

NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead

MF 200 Chopper w/2R Cornhead Hesston 7020 w/Hay Pick Up

Fox Super D w/Cab 3R C H & PU

Gehl 1200 Chopper Elect Controls w/3R Corn Head And Pick-Up

Gehl CB 1200 Chopper

Balzer 1014 Hydraulic Dump Station

FORAGE HEADS NH 717-S Direct-Cut for 770 & S717 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C H , NH 890 2R Snapper Head NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete

JD 3R 36" Silage Head, J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½' and 7' Hay Pickups, JD 343 Cornhead w/Adapter Plate, JD 243 C H w/adapter plate, JD 244 Cornhead w/Chopper Plate, Like New, 3 JD C H harvester adapter plates, JD 4RW Stalker Head

IH 830 3 Row 30" Cornhead, IH Direct Cut Head w/2RN & Hay PU for 650, NI 766 Hay PU, Gehl 1000 Hay Pickup, Gehl 2RN Corn Head

2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS Gehl 99 Blower, NH 30, Farmhand Burr Mill Blower, Witmore Grinder Blower

FLAIL CHOPPERS Used NH 38, JD 27 Stalk Shredder, NH 38 Flail, Good Condition, Bearcat 72A Flail Chopper, IH #50 12' Stalk Shredder

SILAGE WAGONS Fox 1016 Dump Station Richardton 1200 Side Dump Wagon JD 716 Tandem Axle w/Roof, Hesston #10 Stack Wagon

HAY EQ BALERS, Deutz Allis HD 490 Baler w/Thrower, Like New JD 466, JD 347 Baler w/Thrower JD 347 w/Thrower JD 327 Baler w/Thrower, JD 327 Baler w/ Chute, JD 336T w/Thrower, JD 336 Wire w/Thrower, JD 24T w/#30 Thrower, JD 24T w/#30 Thrower

NH 326 Baler, NH 326 w/70 Thrower Used 3 Seasons, NH 425 Wire Tie Baler, NH 320 Baler, NH 320 Baler w/70 Thrower, NH 315 w/70 Thrower, NH 315 w/Thrower, NH 315 w/70 Thrower, NH 276 Wire Baler, NH 276 Baler, NH #75 Ejector, IH 445 Baler w/#15 Thrower, NH 848 Round Baler w/ Memory Wrap, NH 851 Rd , NH 847 w/Auto Wrap Like New, NH 847 Auto-Wrap, NH 846 Hydr Wrap, NH 846 Hyd Wrap, Hesston 5600 Round Baler, Real Nice, Gehl 1460 Round Baler, Real Nice

RAKES Vermeer R-21A Twin Rake, MF 585 w/Dolly Wheel

NH 258 Rake, NH 259 Rake, NH 56 Rake, JD 660 Rake w/Dolly Wheel, New NI 406 Rake, Hyd Dnve w/Dolly Wheel, Fahr 4 Star Tedder, Fahr 4 Star Tedder w/Big Tires

HAYBINES (1982) NH 1495 D C A. Hydro, 800 Hrs , NH 1495 Dsl , C A , Hydro , NH 1495 D Hydro w/Half Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice 495, NH 489 Haybine, Real Nice, (3) 489, NH 488, NH 479, 478, 477, (4) NH 467 Haybines, New JD 1600 Hydroswing Haybine (Damaged), JD 1219 JD 1209 Haybine, JD 1209, IH 990 9 , IH 990 7' Haybine, JD 1327 Diskbine, Like New, Hesston PT7

New MC 7E, MC9E Rotary Scythe, NI 272 Cutdrioners, NH 1010 Bale Wagon, Good Cond , NH 1005 Bale Wagon, NH 1002 Bale Wagon

PLANTERS AC 333 6R No-Til Planter, JD 7000 6R Cons Dry Fert , JD 7000 6R Cons Liq , JD 7000 4R Liq , (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert , JD 7000 6R Corn Planter, Dry Fert , JD 7100 6R Planter, 3 Pt , JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert , Full Equipment, JD 7000 4RN Liq , JD 7000 4R Planter, Dry Fert , Real Good, IH 800 4RN Liq Plate Planter, IH 800 4R Liq Air Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units, White 5400 6R Corn Planter, Dry Fert , AC 600 4R No-Til Planter

DRILLS JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 8250 18x7 DD w/Fert. & Grass Seed, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 24x6 Single Disc w/ Grass Seed, Like New, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc, Brillion SS-1201 10' Seeder w/ Transport, Brillion 10' Seeder, Brillion 8' Seeder

GRINDERS/MIXERS Owatonna 450 w/Scales, Bearcat 1250, JD 750 Grinder/Mixer, NH 352, NH 359, Gehl 65 Roto Grind Tub Grinder

TILLAGE EQ PLOWS IH 440 3X Plow, Ford 3X Plow, IH #60 3X Trailer Plow, White 3X Spring Reset, Oliver 3X Roll Over Plow JD F325 4X, 3 Pt , Hydr Reset Plow, JD 3X Rollover Plow JD 1250 4X Semi Plow, IH 540 4X Semi Plow, JD 1450 5x18 Plow, JD 1450 6X, JD 145 5x16 Semi Trip Plow, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow JD 2500 5X Spring Reset JD 2500 5x18' Spring Reset Plow, New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On Land Hitch Plow, IH 700 4 and 5X Spring Reset Plow Oliver 546 5X Trip Plow, IH 720 6x18 Plow, IH 720 6x16 Spring Reset On-Land Ford 6X Spring Reset On-Land Hitch, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset White 549 5-6x18 Spring Reset JD 2700 6X Plow, Case 400 6x18 Spring Reset On Land (2) JD 945, 5X Semi Rollover, JD 28 SOLD Land, (2) JD 2600S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow, IH 800 10X Plow

CHISEL PLOWS Athens 6' Chisel Plow, Bush Hog 8', JD 1600 10' Pu SOLD hisel, JD 1600, 12' Chisel, Bush Hog 10' w/Buster Bar, IH 55 13 Tooth Chisel

DISCS JD 9' Offset Orchard Disc, Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, IH 770, 12' Offset Disc, IH 770 20' Hyd Fold Offset Disc, JD 110 12' Rock Flex, White 252 12', JD 210 13' Disc JD 210 14' Disc Real Nice, Krause 10' Disc, Miller 12' Offset Disc, White 15' Offset Disk AC 2300 20' Hyd Fold Disc, Case F21 21' Hyd Fold Disc Dunham Lehr 34-20 Rock Flex Disc Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc JD 330 25' Hyd Fold Disc

MULCH TILLERS, JD 1710 7 Tooth Mulch Tiller, Willbeck 13 Glenco 7 Tooth Soilsaver w/New Blades Glenco SS18 Fold Soil Saver Glencoe 13 Shank Soil Saver Rhino 890 5 Tooth 7 Soil Saver Like New

CULTIMULCHERS Dunham Lehr 10 w/Inside Whls JD F95012 JD & Brillion 10, 12 13 & 15, Brillion WM 360 30' Flat Fold Cultimulcher Like New

CULTIVATORS JD 4R Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator IH 68 4R Front Mount Cultivator, McKee 4R S Tine, McKee 4 Row S-Tine Cultivator, (2) JD RG 4, JD & IH 6R 3 pt , Glenco 6R S-Tine Cultivator Noble 6R S Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, New Ford 208 14' Field Cultiva tor, JD 1010 28' Hydraulic Fold Field Cultivator, JD 20' 3 Pt. Field Cultivator, White 283 20' Hyd Fold Harrow, Brillion 18' Wing Harrow, JD 16' Transport Harrow, Brillion 23' Hyd Fold Field Cultivator

MISC Brillion 24' Hyd Fold Packer, Brillion 25' X-Fold Packer, Brillion 12' Packer, Glencoe 12' Soil Finisher, JD 5 Shank V Ripper, 5 Shank V Ripper, Brillion 7 Shank V-Ripper, IH #14, 6 Shank, Spring Reset, V Ripper, IH 14 9 Shank Spring Reset V Ripper

INDUSTRIAL New Arps 740 3 Pt Backhoe, Long 1200 3 Pt Backhoe, MF 2200 Dsl Forklift, As Is, Cat 955 Ldr , As Is, IH 250A Dsl Industrial Loader, JD 401B Dsl Ind

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B , JD 300 Gas Loader Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader, JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS Bobcat 444 Bobcat 533 D Skid Case 1740 Dsl Skid Loader, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl , Ford CL 40 Skid Loader, Ford CL40 Skid Loader

LOADERS & BLADES JD 46A, 48, 58, 145, 146 w/Grapple, 148, 260, 280, IH 2455 Loader, IH 2355, Like New, IH 2350, 2250, 2000, Case IH #90 Ldr , Like New, Case 66 Loader, Ford 727 Loader, Ford 720 Loader, Artsway HD loader for 4WD AC 500 Loader for 185, etc , AC Loader For D17, Ford Ldr For 8000 Etc JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc Leon 12' Heavy Duty Front Blade, Amco 905 Heavy Front Blade York 8' 3 Pt Stone Rake, JD 155 9'

LAWN & GARDEN JD 650 MFWD w/Mower, Bolens G154 Dsl 4WD, w/3 Pt Mower And Front Blade Bolens 174 4WD w/ Mower, Cub Cadet 582 w/Ldr And Mower, Farmall Cub w/ Mower Cub 184 w/Mower & Creeper Trans , Cub 185 Lo-Boy Cub 154 Lo Boy With Creeper Trans 154 Lo Boy w/3 Pt Cub 154 w/Ldr Cub 154 w/Blade Yanmar 14 HP Dsl , (3) Farmall Cubs w/Mower, Cadet 782, 1100 JD 400 w/Ldr And 3 Pt Woods Mower, JD 400 w/Mower, JD 318, 317, 316, 300, 216, 214, 212, 210 160 JD 318 Blade & Snow Blower, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Woods 306 Belly Mower, Like New, Woods 6' Belly Mower

New Yanmar YFL 1000 Ldr , Schutt 3PT Tree Digger

ROTARY CUTTERS JD 1508 Wing Cutter, Woods SOLD Offset Cutter, Woods Cadet 72 6' Pull Type Cutter, King Cutter 4' Pull Type

MC 7' Heavy Duty Mott Mower, Hardy H360C0 Ditch Bank Cutter

SICKLE MOWERS JD 350, 7 & 9 Ft , NH 450 3 Pt , NH 451, NH 455 Pull Type Sickle

MANURE SPREADERS NI 354 Tandem Spreader, NI 354 Tandem Spreader, NI 353 Tandem Spreader, Martin V3300 Tandem Tank, NI 212 Spreader, Martin Manure Auger, 4 Shank Manure Injector

New Killbros Bins & Running Gears

MISC Powell 3R Transplanter Edwards Hydro Swing Tree Booms w/Foot Controls Hydraulic Dump Wagon NI 716 32 Elevator w/Motor & PTO Smoker 22' Elevator Westfield 18 Auger w/Electric Motor Rite way Rock Picker Leon Rock Picker Farmhand 8 Snow Blower JD Quick Couplers JD WF 4WD I H Flat Top Fenders For 706 1466 I H 66 Series Cabs Year Round Cab w/Air For IH 66 Series Damaged IH 84 Series Cab J D & I H Front & Rear Wts , JD 243 Corn Head w/ Adaptor Plate, New WFE For Ford 7700 Mvers Snow Blade for IH 240

Muv All 30 Hyd Implement Trailer J D Roll Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS, For J D 4400 6600 6620, 7700 M F 510

MECHANICS SPECIALS TRACTORS 4020 Tri JD 3010 D, As Is

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TRACTORS	
(70) JD 5020	$ 4,500
IH 1086 C A	$ 8,900
MF 1100 D	$ 2,975
MF 175 D	$ 1,975
COMBINES	
1973 JD 6600 D C A w/Grain Head	$ 3,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F 510 Diesel w/Cab & Q T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
JD 4400 Gas	$ 3,500
MF 300 w/24 Corn Head	$ 2,250
MISC.	
JD 38 w/2R Corn Head	$ 1,000
NI 325 w/12 Roll Bed	$ 3,500

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JD 6600 LL $20,000
JD 6620 SH $45,000
JD 8820 ..... $55,000
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TRACTORS
JD 2640 w/Loader
JD 4030
JD 2240 w/loader
JD 755
IH 300
Kubota L3750 w/loader

COMBINES
(2) JD 215 Flex
(2) JD 216 Flex
JD 216 Rigid
13' Quicktach
JD 213 Rigid
JD 444
JD 443

BALERS
JD 346 w/ejt.
(3) JD 336 w/ejt.
(2) JD 224 w/ejt.
JD 24T w/ejt.
JD 24T
JD 14T w/ejt.
NH 846 round baler
(2) NH 273
NH 268

MOWERS
5' NH 3 pt.

HARVESTERS
IH 650 w/2R & 5' pickup
JD 1R head
JD 3RN head

MISC.
8x18 bale throw wagon
Schuler 125 bunk feeder
Dual axle utility cart w/grain box
Calumet 2250 lq. spreader
Befco 6' flail, 3 pt.
FMC Orchard Sprayer
JD 660 hay rake

PLANTERS
JD 7000 6R w/dry fert.
JD 7000 6R w/lq. fert.
JD 7000 6R
AC 500 4 row

TILLAGE
Brillion 14' Cultivator
JD 925 10' Roller Harrow
JD BWA Disk, 14'
JD KBA Disk
JD 220 disk, 20'
Brady 12' Chisel Plow
JD 1600 4 btm.
JD F125 4 btm.
Massey Harris 1 Btm. Plow
IH chisel plow, 7 tooth
(2) IH 8' Disks

HAYBINES
(2) JD 1219
(2) JD 1209
(2) JD 1327 Discbine
Vicon Discbine 281
NH 479
(2) NH 489

CHUCK WAGONS
(2) JD 125
(2) IH 51
(2) AC 14'

GRAIN DRILLS
JD 8300 18x7
JD 8300 21x7
JD 8250 14x7 w/fert.

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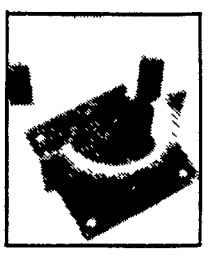
Oswalt has taken its time- proven Commercial Style 4 Auger Ensilmixer — the Feed Mixer that has set new standards for performance and durability and put all of those features into the totally new ***High Performance RuffageMaster***

- Tuff-Glide Side Liners
- Tuff-Glide Front Auger Bearings
- Tuff-Glide Lined Conveyor
- Hay Augers & Knives
- Oil Bath Drive & Grease Bank lubrication
- Constant Velocity Tumbler Shaft
- Optional Tuff-Glide Bottom Liners
- High Capacity 40 inch Discharge Conveyor

Exclusive Tuff-Glide mixing chamber liners You will probably never have to replace a mixer side or bottom (when lined with Tuff-Glide), because Tuff-Glide is not affected by acid and moisture and Tuff-Glide resists abrasion. Also, because the super low friction material is self-lubricating, it greatly improves mixing efficiency and capacity, while reducing the horse-power required to mix

Rugged Rear Drive Massive, H.T. alloy shafts, bearings and chains on hardened sprockets are standard features on this rugged unit. Shafts are welded and permanently aligned in the auger tubing, eliminating flanged shimming to maintain alignment. All rear auger bearings are located inside the oil bath drive



Tuff-Glide Auger Bearings: The sleeve style front auger bearings, made from Tuff-Glide, require no grease and are not affected by moisture or acids

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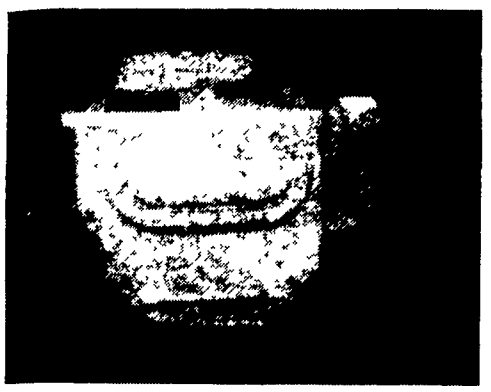

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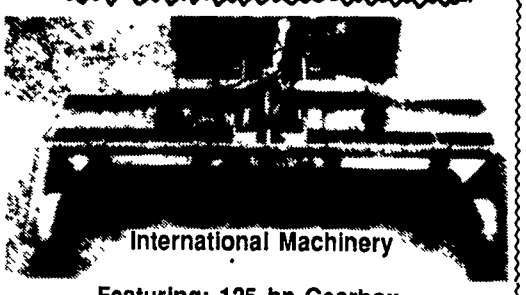

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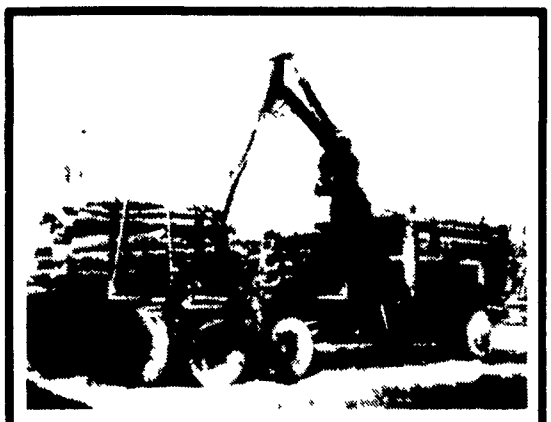

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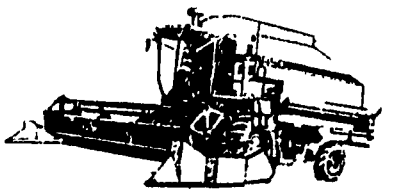

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AC 7050 D w/Cab, Air, Heat, Excel
AC 5040 D w/Low Hours
AC 190XT D w/cab
AC 160 D, Excellent
AC WD45
AC WD
Ford 4000 D
Ford 900
Ford 801
Ford 8N
Farmall M
MF 1150D w/Cab
MF 35
JD 4230 D, Excellent
JD 3010 D
JD 60
Case 1845 Skid Loader w/Kelly 30 Backhoe
Bobcat 743 Skid Steer Loader
NH 225 Skid Steer Loader, Good
IH 1066 D
Ford 555 TLB Front End Loader And Backhoe

COMBINES

AC N5 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Excellent
AC L2 Gleaner w/Cab, Air, 15' Grain & 630 CH, Excellent
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 430 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
AC Gleaner F2 D, w/13' Grain and 430 Corn Head
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
MF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs. EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!
NI 324 2-Row Picker

MISC.

(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer
Moridge 400 Grain Dryer, PTO, Elect

TILLAGE

AC 2000 6-Bottom Plow, On Land
IH Auto Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

MANURE SPREADERS

NH 675 w/Endgate, 300 BU.
NH 518, 220 BU
NI 214, Liq. Pan, 210 BU, A-1!
(3) NI 213, 177 BU
IH 550 w/Endgate, 200 BU

HAY TOOLS

Hesston 6600 Self-Propelled Haybine
JD 1209 Haybine
(2) NH 489 Haybine
NI 279 Cutditioner
(2) HESSTON 1014 Hay Conditioner
Case IH 8440 Round Baler, Like New
JD 346 Wire Baler
Case IH 8440 Round Baler, Like New
IH 2400 Round Baler
NH 276 Baler w/Kicker
JD 336 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ Disk Mower, EXCEL!

FORAGE HARVESTERS

NH 1880 Hydrostatic Drive w/P U And 2 Row Corn Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
770 1 Row Snapper Head For NH Choppers

Special Announcement Sale On Used Machinery!
Used Tractors, Combines And Implements Are Priced Below Auction Market. Can Save Thousands On C A S H Sale.
Also Low Finance Available And Free Delivery (Within 100 Miles).

NEW IDEA

"WE SERVICE WHAT WE SELL!"

"REAP THE SAVINGS"

Ford FORD NEW HOLLAND

MF 245 diesel tractor, orchard model, 38 h.p., 2,000 hrs., all attachments
1980 FMC speed sprayer, 500 gallon, Detroit diesel engine, bean pump
Hyster H25E forklift, 144" lift, LP gas, all terrain tires
(100) 20 bushel fruit bins, 48"x40"
Bally pre/fab cold storage 80'x60'x18'
(2) 10 h.p. compressors, (4) blowers, condensor
Contact: Ted Barclay
609-799-2074

USED TRACTORS

Int. 650 Diesel	$2,150
Int. 650LP	$2,150
JD 820	$3,250
JD R	$2,650
JD D	$1,650
(2) MM GB LP	$1,550 to $2,750
(4) MM UTS	$1,100 to $1,600
(2) MM G1350 Diesel	$6,500 to $7,500
MM G750 LP	$1,950
MM G706 LP	$2,950
MM G707 LP	$2,450
MH 55 Diesel	$2,150

Parts For All MM Tractors New & Used
EVERETT BROS.
614-922-3335

JOHN DEERE WEEK

10% Cash Discount on Parts Sales
January 14th thru January 19th

Coming Service Events
Corn Planter Clinic - Tuesday, January 15
7:00 p.m. to 9:00 p.m. - Refreshments
Forage Clinic - Thursday, January 24
7:00 p.m. to 9:00 p.m. - Refreshments

Smith's Implements, Inc.
12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

USED TRACTORS

JD 4430 w/cab, QR trans., 3700 hrs..... Coming In
JD 4250 Tractor w/Powershift trans. & cab, 1766 hrs., 4 yrs. old..... Call For Details
JD 4230 Tractor w/4 Post Roll Guard and Power Shift Trans..... Call For Price
JD 4020, Power Shift Trans., NFE, Good Cond..... Coming In
JD 4020 Tractor w/power shift, WFE, 4029 Hrs..... Coming In
JD 4240 w/4 post roll bar, QR trans., 3120 hrs..... Coming In
JD 3020 Tractor, dsl., WFE, syncro range trans., good cond..... Coming In
JD 2755 Tractor, 1987 model, factory cab, 4 WD..... Call For Price
JD 2440 Tractor, w/JD 146 loader w/2 buckets.. Call For Price
MF 20 Industrial Gas Loader Tractor w/cab enclosure, 3 PH 540 PTO..... $5,250 $4,650

HAY AND FORAGE EQUIPMENT

Waiver of Finance 'til April 1st '91 Upon Approval
JD 5720 self-prop. forage harvester w/rotary screen, 4WD w/1554 hrs..... Coming In
JD 5440 self-prop. forage harvester w/4WD approx. 1637 hrs..... Call For Price
(2) JD 3960 Harvester w/long tongue, 1000 RPM, Hydra. elect. controls..... Coming In
JD 2RW Cornhead..... Call For Price
JD 1 row crop head..... $75
JD 5½ ' Pickup Head..... $400
JD 830 Self-Propelled Windrower w/12' Head.. $3,600 $3,100
JD 344 Snapper Head..... $1,600 $1,300
NH 316 Square Baler w/Ejector Type Thrower w/Electric Controls, 3 Yrs. Old, Excel. Cond..... Coming In
NH 495 12' Mower Conditioner..... Call For Price
IH 445 Square Baler w/#15 thrower (1984-85 Model)..... $3,500
JD 1209 Mower Cond. w/non-clog guards..... Call For Price
NI 702D Unisystem w/overhauled engine, 767 chopper unit and 6' grass head and 2 RW corn head..... $4,900
(2) JD 3RN Row crop head excell cond..... Call For Price
JD 216 wagon w/roof, 3rd beater, on JD 1275 tandem running gear..... $1,800
Gehl 910 forage wagon, roof, 3rd beater on tandem running gear..... $1,500,
JD 3970 Forage harvester w/metal detector and spout trac many extras..... Call For Price

MISCELLANEOUS

OMC 330 Mustang Skid Steer Loader w/2 Buckets, w/Engine Completely Overhauled..... $3,995 $3,750
JD 110 Disk Harrow 12', excel. cond..... Call For Details
JD 950 Roller Harrow, 12' excel. cond..... Call For Details
JD Manure Fork to fit 240, 245, 260 and 265 ldrs..... Call For Price
JD chisel plow extension for 1600 mod. chisel plow

PLANTER

Waiver Of Finance Til April 1, 1991 Upon Approval
JD FBB Grain Drill w/Fert. Attach, Grass Seed Attach w/15x7 DD Openers..... $1,395
JD FBB Grain Drill w/single disc, fert. attach. and grass seed attach..... $1,195
JD 7000 6R conserv. planter, dry fert., Coming in..... $7,250
Littleston 10' No-til drill w/fert. and grass seed attachment, 3 years old..... Call For Price
Vermeer 1066, hay buster 12' no till drill..... Was $4,900 Now $4,200

1 FARM EQUIPMENT

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848
717-265-9014

Delivery Available
Lease Financing Available

USED TRACTORS

Ford TW15 1986 Series 2, 4 WD, Cab & Air, 900 Hrs., Like new
Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford 9600, Dual Power, Dual Remotes, 20x38 Tires, Hydraulic Filter Update
Ford 7710, 2WD, Cab, Air, Dual Power, Syncro-Mesh, Deluxe Hyd. Package, 2400 Hrs., Excellent
Ford 7700, 1980 Model, Factory Cab w/ Heat, Dual Power, Dual Remotes, Front & Rear Weights, Nice Cond.
Ford 7600 Dsl., Front & Rear Weights, New 8 Ply Tires, Very Good Condition
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford 5600, dual power, dual remotes, weights, roll bar & canopy, 2000 hrs., excellent
Ford 5000 Dsl. 1974 Model, flat deck, 2 remotes, excellent
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
JD 4020, 1971, side console, syn. range, w/factory cab w/heat, 2 remotes, Turbo, weights, original, nice
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 4320 factory cab w/heat, weights, 2 remotes, excellent
JD 4050, Late Model, 2500 Hrs., 15 Spd., Power Shift, Excellent
JD 3010 dsl., NF, very nice
JD 2950 4WD cab & air, 2 remotes, hi-low, 38" tires, excel. cond.
JD 4020 Dsl., Power shift w/weighs and yr. round cab
JD 730 Dsl., NF, 3 pt., PS, weights, nice cond.
JD 630, NF, 3 pt., PS, all original
JD 620, PS, 3 pt., w/JD 237 mounted picker
White 2-135, 1979, 2WD, Cab & Air, 2 Remotes, 20.8x38 Tires, 2800 Hrs., Good Condition
White 2-135, 4WD, 1981 Model, Cab, Air, 2500 Hrs., Excellent
White 2-105, 2WD, 1979, 18x38 Tires, Fender Tractor, 2 Remotes, Over/Under, Very Good Cond.
White 2-105, 4WD, 1980 Model, Cab, Air, 20.8x38 Tires, 2100 Hrs., Very Nice
White 2-85, Fender Tractor, 18.4x34 Tires, 3 Remotes, Over/Under, Very Nice
White 2-105, 2WD, Rollbar & Canopy, Front Weights, 20.8x38 Tires, Very Nice
IH 1086, beautiful red interior, cab, air, dual remotes, 2500 hrs., excellent
IH 1066 red cab w/air 3400 hrs., dual remotes, nice cond.

USED PLANTERS AND DRILLS

Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition
IH 510 16 disc grain drill w/seed & grass seed, like new

USED PLOWS AND CHISELS

Oliver 4x16 auto reset w/coulters
Oliver 4340 3x14 Trailer plow
Oliver 548 5x18 auto reset w/coulter, excel.
Oliver 253 12' Finishing Disc, w/tandem wheels, very nice
Oliver 548 5x18 Auto Reset w/Coulter, excel.
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Bushhog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth
Ford 101, 316 mounted plow
White 588 5 or 6x18 auto reset, w/coulters, excellent

USED DISCS AND HARROWS

Kewanee 13' rock flex heavy duty cutting disc, very good cond.
Dunham Lehr 14' Cultimulcher, w/dual inboard wheels
JD 1520 12' Plowing Disc, dual wheels & cyl. big blades, nice condition
JD 215 13' Dura-cushion disc, tandem wheels, excel. cond.

USED FORAGE EQUIPMENT

Gehl CB1000 w/late model pu and corn head, electric controls, good cond.
Gehl CB700 w/2RN corn, 540 PTO, hyd. sharpener, good cond.
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
AC long hopper blower PTO driven, excellent
NH 892 w/3 rn auger base or 2 RN and PU, elect. controls, good cond.
NH 770 w/2RN corn, P.U., HD 540, very nice
NH 890 w/2RN Corn and Pi SOLD elec. controls, excellent cond.

JD 5400 Self-Propelled 4 WD, Cab & Air, 3 RN Corn Head, 7' Hay Pickup Head, 2200 Hrs., Excellent

USED HAY EQUIPMENT

NH 258 Rake w/rubber teeth
NH 848 Round Baler, 2 yr. old, excellent
NH 316 Baler w/thrower, excel.
NH 479 Haybine, good condition
NH 499 12' hydro swing, excellent
NH 495 12' Haybine, excel.
NH 256 Rake, very nice
NH 847 round baler one owner, excellent
NH 489 Haybine w/stub guards,,very nice

MISCELLANEOUS

NH 679 Tandem Axle Spreader w/gate
MF 410 Combine 13' Hume reel, cab & air, extra nice
JD 18x38 axle mount duals
JD 244 2RW snapper head w/forage harvester adapter plate

USED SILAGE WAGONS

Papec Dion 3 beater w/roof and tandem
Lamco 2 beater, no roof
Lamco 2 beater, RH unload
JD 716A tandem, 3 beater w/roof
Artsway Dion, 3 beater w/roof, 12 ton tandem excellent

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
Gehl HA 900 hay pickup
Gehl 3RN late model, good cond.
Gehl 2RN Head, excellent
Gehl TR30 38 late model 2R adj. cornhead
Gehl 6' open end pickup w/dolly wheels
JD 7' Hay pickup w/wheels
NH 1 row corn head, fits 717 or 770

LOADERS

JD 48 Loader w/brackets, very nice
JD 148 Loader w/Extra Frame Work For Utility Style Tractors And Indep. Valve, Very Nice Condition

CORN PICKERS

JD 300 Husker w/2RN Or 2RW Head
NI 325, 2RN, 12 Roll Bed
NI 323, 1 Row
JD 620 Power Steering w/#237 Mtd. Picker

LEADERSHIP AT WORK

We Ship UPS Daily

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Before You Buy, Give Our Salesmen A Call.

717-291-1046

Or In Pennsylvania, Call Toll-Free

1-800-524-3276

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Mon. Thru Fri. 7 AM To 5 PM — Sat. 7 AM Till Noon

Brillion
TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

Excellent Inventory Of Used Equipment Shop Early For Best Selection

TRACTORS

0% Interest Til March 1, 1991

JD 4010 80-HP Dsl. ..... **$ 6,900**

JD 3020 70-HP Dsl. ..... **$ 8,450**

IHC 884 70-H.P. Dsl. Utility, T/A..... **$10,500**

JD 4430 125-HP Dsl. w/8-Sp., Cab **$14,500**

JD 8630 245-HP 4-Whl. Drive, w/Duals, 3-Pt., PTO..... **$29,500**

JD 2755 75-HP Dsl., 16-Speed, MFWD, Cab..... **$31,900**

Case IH 3394, 165-HP, MFWD, Power Shift **$35,500**

JD 4850 220-HP, MFWD, Only 1000 Hrs., Dual Whls..... **$65,000**

JD 4955 220-HP, MFWD, Only 500 Hrs., Dual Whls..... **$75,000**

Rental Units-
For Sale

JD 2555 65-HP, Cab, 2-Whl.
JD 2955 85-HP, Cab, MFWD

HAY EQUIP.

OMC 596 Round Baler ..... **$ 6,250**
JD 348 Baler w/JD 40 Ejector..... **$12,400**
JD 337 Baler w/JD 30 Ejector..... **$ 7,950**
JD 346 Baler w/JD 30 Ejector..... **$ 4,000**
JD 1219 9-Ft. Mower-Conditioner..... **$ 6,350**
NH 489 9-Ft. Haybine ..... **$ 4,150**
NH 479 9-Ft. Haybine ..... **$ 2,150**
Case IH 3205 Disk Mower ..... **$ 3,150**
Kuhn 9-Ft. Hay Rake/Tedder..... **$ 1,495**

TILLAGE EQUIPMENT

JD F125 3B16 Plow .....**$ 495**
JD 1450 5B16 Semi-Mtd. Plow..... **$ 1,250**
JD 1600 3B18 Plow..... **$3,250**
Knowles Chisel Plow, 15-Ft. **$1,250**
Taylorway Chisel Plow, w/Coulters, 10-Ft..... **$2,650**
JD Spring Harrow, 9-Ft. .....**$ 795**
JD AW Disk Harrow, 12-Ft. .....**$ 950**
MF 233 Disk Harrow, 12-Ft. **$3,450**
JD F950 Roller Harrow, 12-Ft. **$4,150**

MISC. EQUIPMENT

MF 6-Ft. Rotary Cutter.....**$ 995**
NI 323 1-Row Corn Picker ..... **$ 2,850**
NI 176, 41 Ft. Corn Elevator w/Drag ..... **$ 1,950**
JD 8300 21x7 Grain Drill ..... **$ 4,500**
JD FBB 15x7 Fert/Grain Drill ..... **$ 1,950**
Krause 5200 13-Ft. No-Til Drill 21 Openers **$10,500**
Krause 5200 13-Ft. No-Till Drill, 21 Openers, Only 392 Acres **$13,500**

MANURE SPREADERS

Balzer Tandem Spreader, Double Beater.....**$ 950**
NH 679 Spreader w/Endgate..... **$ 1,650**
NH 791 Spreader w/Endgate..... **$ 3,950**

CORN PLANTERS

0% Interest Til April 1, 1991

JD 7000 4R30 w/Unit Coulters, Dry Fert., Insect., Monitor.....**$ 7,650**

JD 7000 4R30 Conservation w/Unit Coulters, Dry Fert., Insect., Pop. Monitor.....**$ 8,500**

JD 7200 4R30 w/Unit Coulters, Dry Fert., Insect. Monitor **$10,500**

JD 7200 4R30 w/Frame Coulters, Dry Fert., Insect., Monitor **$10,900**

JD 7000 6R30 w/Dry Fert., Insect., Markers.....**$ 4,650**

JD 7000 6R30 Conservation w/Unit Coulters, Dry Fert., Insect., Pop. Monitor.....**$ 7,650**

JD 7000 6R30 Conservation w/Unit Coulters, Dry Fert., Insect., Monitor.....**$ 9,500**

COMBINES

0% Interest Til Sept. 1, 1991

MF 750 w/Cab, Hydro, MF 44 Corn Head.....**$11,000**

JD 4425 w/Cab, Posi-Torq., AHHC, Monitor.....**$41,900**

IHC 1460 w/Cab, Hydro, 17-Ft. Rigid, 16-Ft. Flex, 6R 30 .....**$53,500**

HARVESTING EQUIPMENT

JD 3960 Harvester w/3R30, 7-Ft. **$15,500**

JD 3960 Harvester w/3R30, 7-Ft. **$12,200**

JD 3940 Harvester w/2R30, 5½ -Ft. **$11,500**

JD 16A Flail Chopper.....**$ 1,750**

JD 216 Forage Wagon.....**$ 2,150**

LANDIS BROS., INC.

Landis Bros., Inc.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

J.L. HOLLINGER & SONS, INC.

Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354
Maryland 301-465-6850

BACKHOES

1980 JD 690B Excavator, good condition $25,000
1979 AC 715B ROPS, standard hoe $6,700
MF 40 TLB, good condition $5,700
JD 302A TLB, ROPS $6,900
IH 3400 TLB, ROPS $7,500
1979 Case 580C Cab, Standard Hoe $11,500
1977 Case 580C cab, standard hoe . $10,500
JD 310A ROPS, standard, clean $12,500
1986 Case 580E, Cab, Standard hoe $18,900
2-Case 580E, open ROPS, standard hoe ..... Call For Price
3-Case 580K, open ROPS, 1 extend a hoe, 2 standard hoe, 1,000 hrs.. Call For Price
Case 580E, 4WD, standard hoe, cab, 1300 hrs. $24,500
Case 580K, 4WD, cab, extend-a-hoe, 980 hrs. $28,200

LOADERS/FORKLIFTS

JD 401C, tractor loader, 3 pt. PTO, clean $6,500
AC 545 cab, good rubber $8,500
Case 586B, hydro, very good, 21' mast $8,800

SKID LOADERS/ATTACHMENTS

2 - 1988 Bobcat 743, diesel, 1000 hrs., new tires $9,000/each
443 Bobcat, diesel engine $5,000
Bobcat 909, backhoe, very good $4,500
Case D-100 backhoe $3,500
3 - Bobcat breakers ..... Call For Price
Allied 725 Breaker for Case 580's $8,500

CRAWLERS

JD 450B crawler loader, rebuilt GP bucket, ROPS $10,500
1984 850C Case, 6 way dozer, excellent $22,700
MF 200 crawler loader, diesel engine. $5,500

75 Plus Backhoe & Loader Buckets
For Case, JD, IH, Ford
Call For Pricing

1978 GMC Series-3 12' stake body w/1600 lb. lift gate. Contact Bill 717/545-4235.

1978 IHC 1750 16' stake body dump, DT466. Contact Bill 717/545-4235.

1980 AC FL20 loader, 90% undercarriage, $12,000; 12G AC loader, needs work $4800; AC HD4 loader, needs work $2700; '71 Mack tandem dump $8500; '68 Mack tandem dump $3500. 215-944-9871 After 6PM.

45" Whiteman Concrete Trowler w/10HP Honda $600; Master Tamper $250; Leroi 125CFM air compressor, old but reliable $1500. 717-582-7700.

8'x10' Mortitz horse trailers converted to construction tool trailers, includes tool racks and hooks Contact Bill 717/545-4235

AKC Bull Terrier (Spuds) male, 6 months, $600, Golden Retriever, 5 months, $75, 717-653-6530

BACKHOE ATTACHMENT WOODS 3 pt, 10' depth, $2,800 301-833-9091

BACKHOE CASE 580E w/ cab, 4x4, E-hoe, 1,300 hrs, $22,500. 301-833-9091

CRAWLER LOADER CAT 977L w/cab, 14X series, $17,500. 301-833-9091

DISMANTLING FOR PARTS: Heavy construction equipment, most makes and models, parts locater system available Balanda Equipment Co Palm, PA 18070 1-800-322-8030.

Diesel trucks 3208: 1 reefer, dump. 84 Ford box. Forklifts. (302)378-8846

FORKLIFT JCB 530B, 4x4 w/cab & bucket attachment, 5,000 lbs., 1,700 hrs., $20,000. 301-833-9091

TEREX 72-41 4WD loader w/cab, ready to work, $8,750. 301-833-9091

TEREX 72-40 4WD LOADER w/reconditioned Detroit V6-53 engine, cab, 3yd bucket, 1800x25 tires, good operating condition, $11,500. Balanda Equipment Co., Palm, PA, 18030 1(800)322-8030.

WHEEL LOADER JD 444 OROPS, really nice, 1980, $11,500. 301-833-9091

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: IH 3500 w/ Cab; IH 3444; Case 580 Super E 4WD, cab & extend-a-hoe

Crawlers: JD 555 crawler loader backhoe, JD 450; JD 450C w/6 way; Case 1150 w/ Power Angle, IH TD15 Dozer, IH 100E C/L/B

Miscellaneous: MF 2500 fork lift, 6000 lb., MF 30 Loader w/3 pt & PTO, JD 301, 3 Pt & PTO, Chevy flat bed w/32' 180° swing boom.

4 Wheel Drive Loaders: (2) Melroe Bobcat 600 w/Backhoe.

Want to Buy Case 580C's
Inventory Changing Daily. Call for current prices
Located in Eastern Baltimore County, Maryland

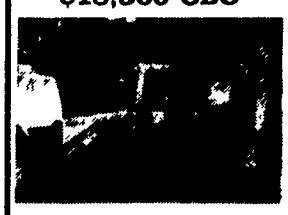
Ask For
Rick Kammann
301-335-4189 Day
301-335-5920 Evenings

Snow plow. 11' Viking. New carbine blade, trip bottom. (717)727-2079.

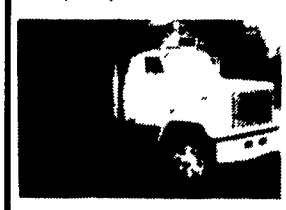
HETRICH HOME BUILDERS, INC.

215-378-1053

1977 755 John Deere Crawler/Loader Just Had Major. Good Shape, 4700 Hours
$18,500 OBO



1986 Ford Backhoe 655A (3 Buckets), Full Cab, 4x4, Extend-a-Hoe, Good Shape, 1500 Hours
$19,500 OBO



1980 GMC Brigadier Dump Truck, 33,000 GVW, New 10' Dump Box, 220 Cummins, 9 Speed, R-R, PS, AC, Perfect Truck With Hitch For Trailer
$18,900 OBO

JD 2010 Angle blade dozer, $5,000; Skid loader, NH 779 Dsl., $7,000. Call after 7PM 717/993-3350.

JD 555 loader, new engine, good bottom, very good, $18,000. 3 axle tag-along trailer, $1,500. (301)867-1888.

Mechanic's Specials: 951B Cat Loader, $4,500; Cat 12 Grader, $1,000; John Deere 500A backhoe, $3,000; excellent undercarriage for Cat D7 dozer 17A Series, $2,000; 450 Case crawler loader with backhoe, $8,000; pull pan for dozer, $1,000. Chester County. 215/932-5209 Bill.

Ford 4000 Tractor/Loader, diesel, contact Bill 717/545-4235.

Int'l. Crawler Loader 125E with 4-in-1 bucket backhoe and log forks, excellent condition. Must sell, $15,000. 301/592-5515.

Dynahoe Gas Wheel Loader Backhoe

$4,500
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

Case W10 Wheel Loader, 4WD, $7,500
Terex Model 7241 Wheel Loader, 4WD, 3 Cu Yd. Bucket $8,900
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

KOMATSU D31-A

6 Way Blade Dozer
Only 900 Hours
Excellent Condition!
$26,500 OBO
Days 609-234-7590
Eves 609-234-3792

1a CONSTRUCTION EQUIPMENT

WENGERS INC.

HOURS:
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

PH: 717-866-2130 1-800-552-5080 FAX 717-866-4300

NIGHTS PHONE 717-866-7147 or 717-273-9089

(15) DOZERS

(2) IH 500 Diesel 6-Way .... $3500-$7900
(2) JD 440$4950 to $5900
Cat D4D $9500
JD 450C-6 Way $10,000
Case 450 ..... $11,500
Cat D3 ..... $13,900
(2) Case 450B-6 Way . $14,500-$17,500
JD 450D-6 Way .. $24,500
JD 450E $28,500
Cat D5B $29,500
IH TD 25C w/Ripper $49,500
Case 450B 6 Way LGP 1980 ..... Call

(15) TRAILERS

Hudson 6 Ton Tag-A-Long $1700
1989 2 Axle 5 Ton $1795
2 Axle Dump-On Road $2900
1972 Fruehauf 43' Flat $3500
1984 Eager Beaver 11 Ton $3900
New 11 Ton Tag $6900
New 25 Ton Tag w/Air $8900

(16) CRAWLER LOADERS

Case 350 ..... $6900
JD 450 ..... $8900
(2) Case 450 ..... $5900-$9900
IH 175B $10,000
IH 125C $12,900
Cat 931-Cab $12,900
JD 450C $12,900
JD 455-Cab-Hoe $17,500
JD 555 ..... $17,500
Case 850B $18,500
Cat 955L $19,500
Case 455C $26,500
Case 855C $26,500
Cat 977L-Ripper $33,500
Cat 983 w/Cab $37,500

(7) FORKLIFTS

White 4000 lb. $3900
Hyster 6000 Lb. $3900
IH 2504 ..... $4900
White 40 LP $5900
Clark 8000 lb. Gas $11,500
Komatsu FG40 1980 8000 Lb. & Triple Mast $13,500
Case 586C $18,500

(12) BACKHOES

(6) Rigid Hoe Attachments ..... $2500 & Up
(6) 3 Pt. Hoe Attachments ..... $2500 & Up
Case 530CK $3900
MF 300 Gas $3900
Case 680 ..... $5900
Case 480CK $6900
IH 2504-Gas $6900
Case 580CK $7500
IH 3600 Ext. $9500
IH 260A $11,500
JD 510 ..... $11,500
JD 410 Cab $11,500
Case 580D-1982 ..... $14,500
Case 580 Super E $21,500

(3) TRACTORS WITH LOADERS

Ferguson 20 ..... $2500
Ford 335 ..... $8500
IH 260A $8500

1984 JD 450D 6 Way Dozer, ROPS, 2900 Hours, 8" Blade, Looks Good, Runs Very Good.

Was $28,500
Now $24,500

(6) RUBBER TIRED LOADERS

Cat 922B $8,500
Clark 45C $16,500
Ford A64 ..... $18,500
Cat 930 ..... $21,500
Ford-A66 ..... Call
Ford-A62 ..... Call

(3) SKID STEER LOADERS

Clark 533-Diesel $4900
(2) Case 1845 ..... $8900

(5) TRUCKS

(2) 1955 to 1960 Chevy Pickups ..... $2750 & $4990
1986 Jeep Cherokee 4x4 ..... $6900
1985 Ford E350 Mini Bus $10,900
1970 GMC Astro w/24' Rollback $13,500

MISC. CONSTRUCTION

(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
Ford 4500 Frost Tooth $395
Gearamatic 8G Winch $500
3 Pt. Hitch For Case 580 ..... $695
Cargo C3 Winch ... $1000
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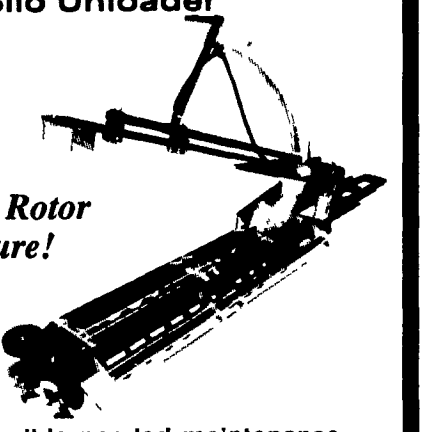

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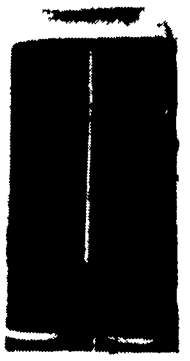
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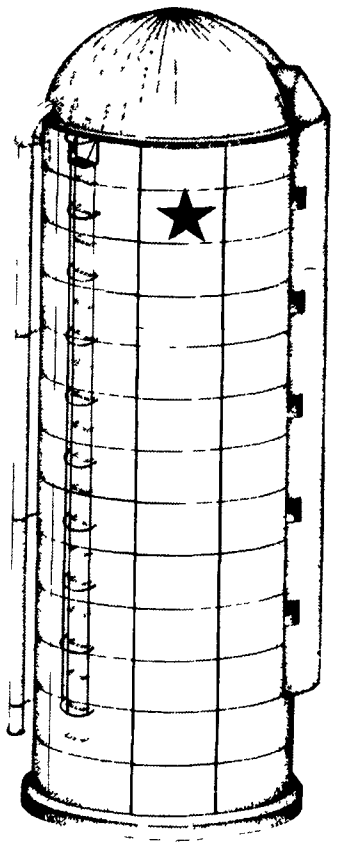

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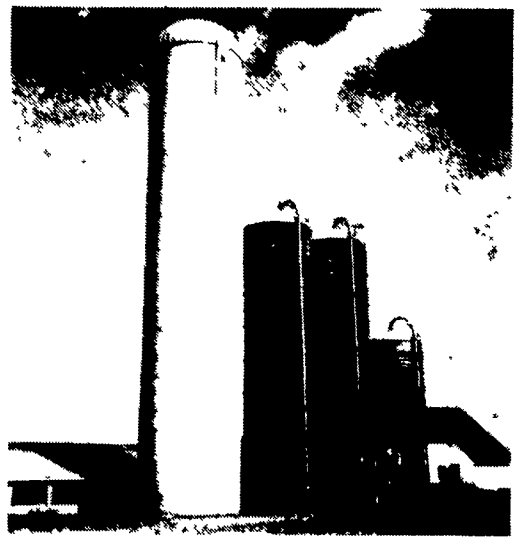

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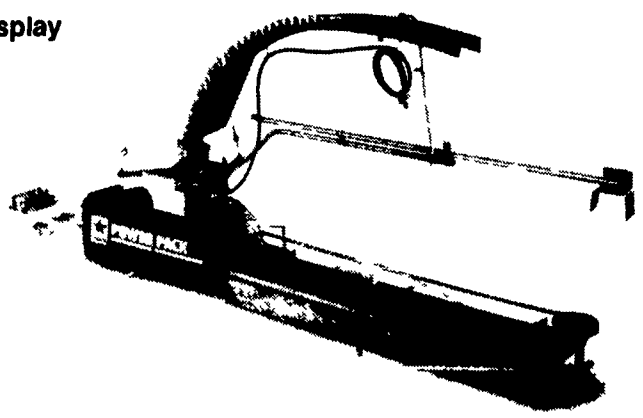

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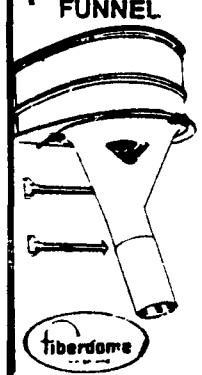

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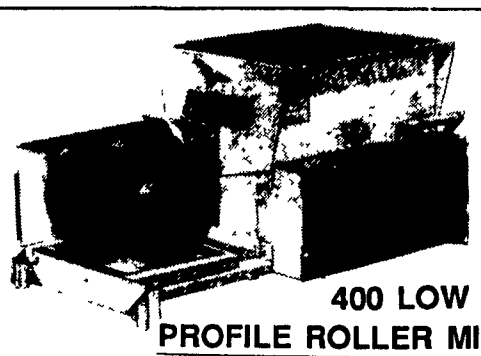

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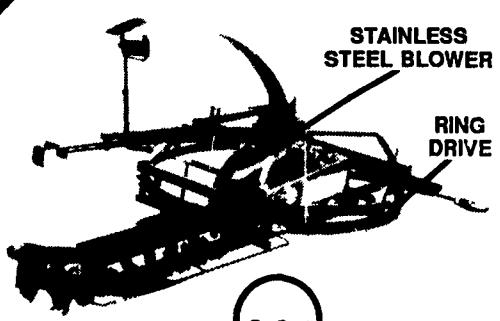

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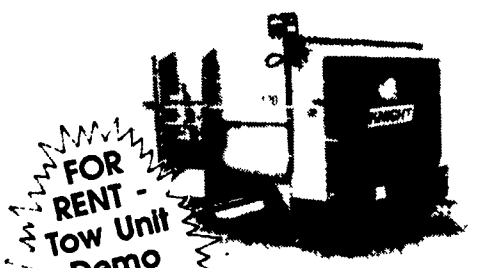

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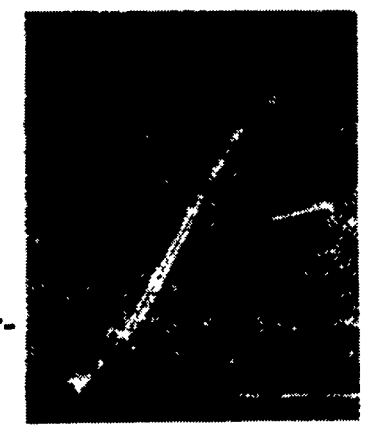

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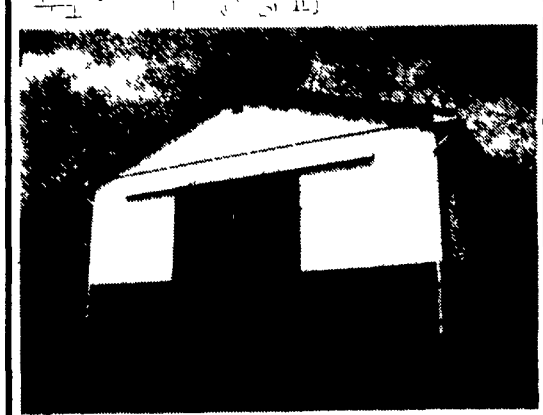

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Tax Included - Additional charges outside 30 mile radius

Price Includes
* 2 24'x15' Sliding Doors one on each end
* 1 22'x13'6" Sliding Door on side
* 1 3'0"x6'8" Entrance Door
* 14 10' Skylights
* 12" Overhang All Around Gables & Eves
* Trusses 4' on Center for More Snow Load
* Spouting & Down Spouts

Call Or Write
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50 North View Rd., Lititz, PA 17543
24 Hr. Service
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Special Winter Savings
Buy Direct from the Manufacturer and Save

Gable Style

Saltbox Style

Barn Style

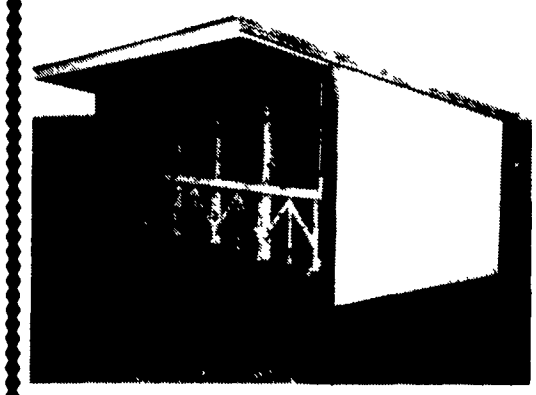
	Gable Prices Reg. Price	Sale		Saltbox & Barn Style Prices Reg. Price	Sale
20'x20'	$4995	$3795	20'x20'	$8047	$5495
20'x24'	$5696	$4295	20'x24'	$8995	$6295
24'x24'	$6669	$4895	24'x24'	$10,285	$6996
24'x30'	$7938	$5595	24'x30'	$11,940	$7995
24'x40'	$9991	$6995	24'x40'	$14,343	$9995

Price Excluses Freight and Destination Charges
Price Includes Installation on your Lot
Also Includes
2x6 Trusses, 24" O C - 2x4 Studding 16" O C
2x8 Floor Joist - Yellow Pine Siding - Aluminum Windows
½ " Plywood Roof Sheathing - Owens Corning Shingles
Aluminum Drip Edge - Wood Garage Doors
Many Options and Sizes Available We Custom Build!
F O B East Freedom, Pennsylvania
For a limited time only...you must act NOW!

PLEASE SEND ME A FREE BROCHURE OF YOUR GARAGE PACKAGES
Name:_____
Address:_____
Telephone:_____

STURDY-BUILT mfg
Sturdy-Built Mfg.
P.O. Box 187
East Freedom, PA 16637
(800) 942-0414

CALF KENNELS



SPEC
12 to 24 Ft. In Length
3 Ft. x 8 Ft. Pens
All Painted Steel Siding
Steel Hay Rack & Twin Pail Holders
Feeding On Outside of Pens
Spouting On Roof
Optional - Vents In Rear Wall
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- For The Farmer And The Contractor... Do-It-Yourself Package Buildings Available In Many Sizes!
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PLYCO Doors

ALUMAX BUILDING PRODUCTS
POWERPANEL

- Painted 29 Ga. Steel By Alumax-PowerPanel And McElroy Metals!

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Quality Unobstructed Insulated Spans 20 to 120 feet.
B.C. Spans to 240 feet. Engineered Custom Drawings.
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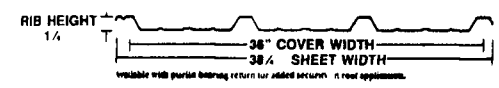
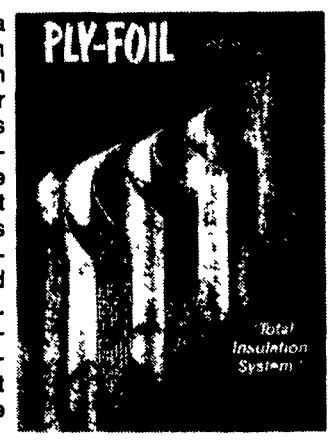
McElroy's Max-Rib® has become a symbol of strength and performance as well as precision and beauty. McElroy Max Rib® features the incomparable beauty and protection of the Dexstar® 850 protective paint.



AUTHORIZED DEALER FOR:
PLYCO Doors, Windows, And Roll Door Tracks

All Panels (Many Colors) Available With 3 To 7 Day Delivery

PLY-FOIL is a very efficient form of insulation. In application after application it has proven to be extremely effective at controlling heat gain/loss, thus significantly reducing heating and cooling costs. PLY-FOIL Insulation uses an aluminum foil to reflect up to 97% of the radiant heat.



PLY-FOIL BENEFITS

PLY-FOIL products are clean, lightweight, and non-toxic; are unaffected by changes in humidity; do not shrink; and once installed require no maintenance. They do not promote the growth of fungi or bacteria, and provide no nesting support for rodent or insect pests. PLY-FOIL, which has a Class A/Class 1 fire rating, meets the fire and smoke safety requirements of most federal, state and local building codes.

GLENWOOD METAL FORMING

809 Glenwood Drive Ephrata PA 17522
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All Panels Cut To Length - Coverage 36" Width

Roofing And Siding

29 Gauge Galvanize	29 Gauge Painted
26 Gauge Galvalume	26 Gauge Painted

A New Product In Our Line

STANDING SEAM ROOFING

Manufactured at the job site. Suitable for flatter roofs with 4 to 5 ft. perlin spacing and 80 lb. per sq. ft. weight rating.

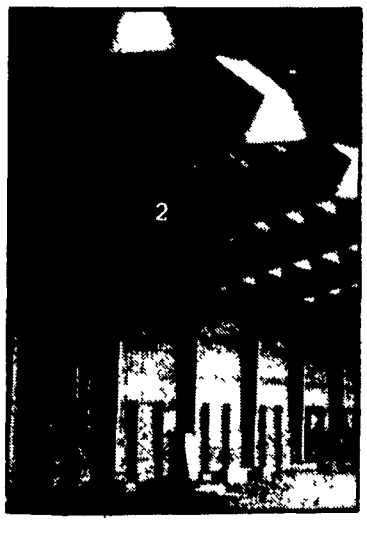
We Also Stock The Following Items:

- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

CONTRACTORS

STRUCTURAL INSULATED BUILDING PANELS

- **Custom Lamination** of ½ " MR Drywall, Expanded Polystyrene, and OSB (or required facing) 4'x8' (Standard Size) to 4'x16'
- **Tongue & Grooved** for ease of installation means savings on labor costs.
- **Energy Efficient** with high R factors means savings on heating and cooling costs for your client.



Residential — Commercial

The panels fit Eagle Rigid Span wood-frame farm buildings with spans from 12 feet to 120 feet. The buildings, according to the manufacturer, are designed to eliminate bird problems. The buildings can be economically insulated from R-19 to R-38, have a ready-to-finish interior, and include a raised center which allows use of lower sidewall.

For more information, contact

Emanuel B. King
Pleasant Valley Supply
511 Coopes Dr., Kirkwood, PA 17536
or

Bruce W. Meidinger
Eagle Rigid Spans, Inc.
P.O. Box 1213, Bismarck, ND 58502
(701) 224-1877

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17519

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- Round Roll NAPCO Coil Stock - White, Brown & Matching Colors.
- NAPCO Vinyl Siding
- Concrete Mix
- Treated Lumber
- Spouting
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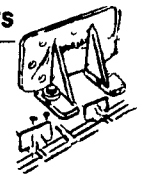
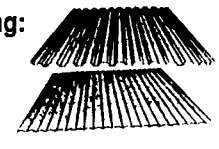
- Aluminum Ceiling Material
- Trusses Made To Order

- Barndoor Track
- Insulation-Fiberglass & Rigid, Blown-In Insulation

- NAPCO Vinyl Replacement Windows
- Nails - Pole Barn, Commons, Painted Siding Nails
- Screws
- Walk-In Doors & Overhead Doors
- Sno-Jacs



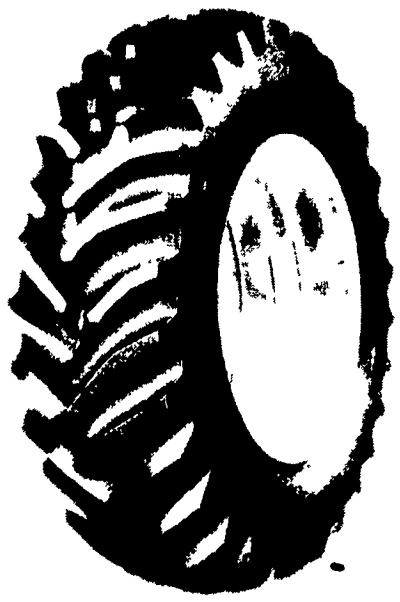
- Painted Roofing & Siding:
  - WHEELING CORRUGATING COMPANY
  - ALUMAX BUILDING PRODUCTS
  - AMERICAN BUILDING COMPONENTS



POWERPANEL®

Imperial Rib

We Stock Goodyear Rear, Front And Skid Steer Tires!



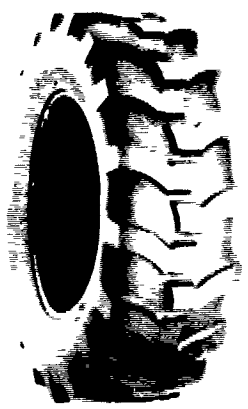
Special!

18.4R38★

$498.00

ARMSTRONG

Loader-Dozer



★ TUBELESS ★

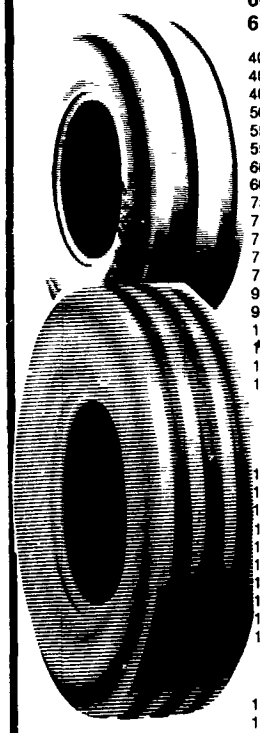
16 9x24, 8 Ply	$289.00
16 9x24, 10 Ply	$394.00
16 5x28 8 Ply	$317.00
17 5Lx24, 6 Ply	$291.00
17 5x24, 8 Ply	$295.00
17 5Lx24, 10 Ply	$392.00
15 5x25, 12 Ply	$352.00
17 5Lx25, 12 Ply	$499.00
18 4x24, 8 Ply	$419.00
18 4x24, 12 Ply	$497.00
19 5Lx24, 10 Ply	$470.00
19 5Lx24, 12 Ply	$517.00
12Lx24, 12 Ply	$602.00
20 5x25, 12 Ply	$833.00
23 5x25, 12 Ply	$1,265.00
23 5x25, 16 Ply	$1,340.00

ARMSTRONG

★ TUBE TYPE ★

14 9x24, 6 Ply	$242.00
14 9x24, 8 Ply	$256.00
16 9x24, 6 Ply	$264.00
16 9x24, 10 Ply	$350.00
18 4x28, 10 Ply	$415.00
1300x24, 10 Ply	$278.00
1300x24, 12 Ply	$307.00
1400x24, 10 Ply	$312.00
1400x24, 12 Ply	$350.00

FRONT TRACTOR - Shipped UPS No Charge



★ 3-RIB ★

600-16, 6 ply	$40.00
650-16, 6 ply	$42.00
400 12	$26.00
400-15	$28.00
400-19, 4 Ply	$36.00
500-15	$36.00
550 16, 4 Ply	$39.00
550 16, 6 Ply	$42.00
600 14, 6 Ply	$62.00
600-16, 4 Ply	$42.00
750L 15, 6 Ply	$54.00
750-16 8 Ply	$64.00
750-16, 6 Ply	$60.00
750 18 6 Ply	$71.00
750 20, 6 Ply	$88.00
9 5L-15 6 Ply	$69.00
9 5L-15, 8 Ply	$76.00
10 00-16, 6 Ply	$92.00
11Lx15, 8 Ply	$87.00
1100 16, 8 Ply	$129.00
14L 16 1 8 Ply	$200.00

★ 4-RIB ★

11L 15, 8 Ply	$91.00
10 00 16, 6 Ply	$90.00
10 00 16 (TL), 6 Ply	$113.00
10 00 16 (TL) 8 Ply	$123.00
11 00 16 6 Ply	$112.00
11 00 16 8 Ply	$120.00
11 00-16 (TL) 8 Ply	$134.00
14L-16 1 (TL), 6 Ply	$218.00
14L 16 1, 8 Ply	$213.00
16 5L 16 1 (TL), 8 Ply	$320.00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$169.00
1100x16, 12 Ply, Tubeless	$186.00

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We Install Tires On Your Farm
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- Sunbury • Allentown
- North Penna • New Jersey
- Northern Maryland

Ask About Our 8 Year Guarantee On Rear Tires

Super Hi Traction Lug Radials

18.4R38 ★
490.00

18.4R34 ★	$450.00
16R38 ★	$470.00
20 8R34 ★	$700.00
20 8R38 ★	$710.00
20 8R38 ★★	$810.00
24 5R32, ★	$880.00
30 5R32, ★	$1020.00
18 4R42, ★★	$630.00
20 8R42, ★★	$735.00

CALL FOR QUOTE ON TRUCK TIRES!

ARMSTRONG

Hi Traction Lug

15.5x38, 6 Ply
$260.00

SERVICE AVAILABLE...

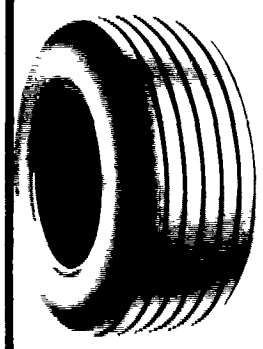
CALL FOR QUOTE!

11 2x24, 4 Ply	$132.00
11 2x24, 6 Ply	$154.00
14 9x24, 4 Ply	$196.00
14 9x24, 6 Ply	$216.00
14 9x24, 8 Ply	$248.00
16 9x24, 6 Ply	$251.00
16 9x24, 8 Ply	$273.00
14 9x26, 6 Ply	$222.00
18 4x26, 6 Ply	$312.00
18 4x26, 10 Ply	$380.00
23 1x26, 8 Ply	$625.00
11 2x28, 4 Ply	$154.00
12 4x28, 4 Ply	$180.00
13 6x28, 4 Ply	$192.00
13 6x28, 6 Ply	$204.00
14 9x28, 4 Ply	$200.00
14 9x28, 6 Ply	$222.00
14 9x28, 8 Ply	$256.00
14 9x28, 10 Ply	$335.00
16 9x28, 6 Ply	$273.00
16 9x28, 8 Ply	$301.00
16 9x28, 10 Ply	$352.00
16 9x30, 6 Ply	$296.00
18 4x28, 6 Ply	$363.00
18 4x30, 6 Ply	$330.00
23 1x30, 8 Ply	$705.00
24 5x32, 10 Ply	$900.00
16 9x34, 6 Ply	$323.00
18 4x34, 6 Ply	$370.00
18 4x34, 8 Ply	$400.00
20 8x34, 6 Ply	$563.00
20 8x34, 8 Ply	$590.00
23 1x26, 10 Ply	$705.00
23 1x34, 8 Ply	$771.00
11 2x38, 4 Ply	$185.00
12 4x38, 4 Ply	$210.00
13 6x38, 4 Ply	$222.00
13 6x38, 6 Ply	$246.00
14 9x38, 6 Ply	$268.00
15 5x38, 8 Ply	$318.00
16 9x38, 6 Ply	$357.00
16 9x38, 8 Ply	$392.00
18 4x38, 6 Ply	$416.00
18 4x38, 8 Ply	$446.00
20 8x38, 8 Ply	$596.00
20 8x38, 10 Ply	$704.00

Small Rear Farm Tires

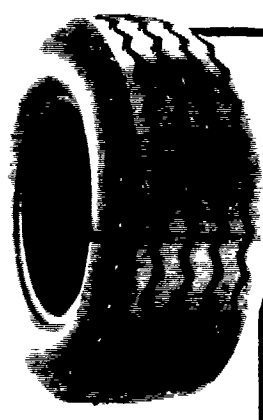
750x20, 4 Ply	$79.00
750x24, 4 Ply	$87.00
8 3x24, 4 Ply	$101.00
9 5x24, 4 Ply	$113.00
11 2x34, 4 Ply	$167.00
11 2x36, 4 Ply	$169.00
12 4x24, 4 Ply	$144.00
12 4x36, 4 Ply	$227.00
13 9x36, 6 Ply	$235.00

WAGON TIRES



26 1200x12, 4 Ply	$53.00
8 51x14, 6 Ply	$51.00
9 5Lx14, 6 Ply	$52.00
9 5Lx14, 8 Ply	$53.00
9 5Lx15, 6 Ply	$48.00
9 5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply	$52.50
11Lx15, 6 Ply	$46.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$74.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12 5Lx15, 10 Ply	$78.00
12 5Lx16, 14 Ply	$98.00
12 5Lx15, 12 Ply	$90.00
14Lx16 1, 12 Ply	$161.00
16 5Lx16.1, 10 Ply Tubeless	$192.00
25x7 50x15, 4 Ply Tubeless	$48.00
25x7 50x15, 6 Ply Tubeless	$55.00
27x9 50x15, 4 Ply Tubeless	$59.00
27x9 50x15, 6 Ply Tubeless	$68.00
27x9 50x15, 8 Ply Tubeless	$73.00
31x13 50x15, 6 Ply Tubeless	$102.00
31x13 50x15, 8 Ply Tubeless	$112.00

• WAGON TIRES SHIPPED UPS - NO CHARGE! •



CONTRACTOR F-3

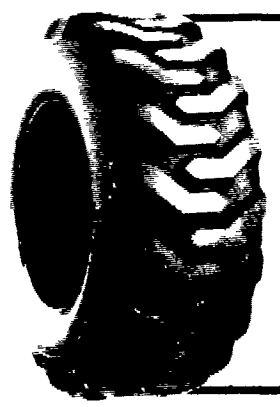
11Lx15, 8 Ply	$87.00
11Lx15, 10 Ply	$102.00
11Lx16, 8 Ply	$104.00
750 800x16, 10 Ply	$99.00
11Lx16, 12 Ply	$137.00
145 75 - 16 1, 10 Ply	$246.00
11Lx16 10 Ply	CALL FOR SPECIAL

3 WHEELER TIRES

20x7 00 8	$38.00
21x7 00 8	37.00
22x11 00 8	42.00
22x8 00 10	45.00
22x11 00 10	50.00
25x12 9	60.00
18x950 8	41.00

ARMSTRONG TURF

8 3x24	$118.00
9 5x24	$131.00
14 9x24, 6 Ply	$231.00
16 9x24, 6 Ply	$242.00
18 4x16 1, 6 Ply	$274.00
13 5x16 1, 8 Ply	$275.00
18 4x26, 6 Ply	$415.00
13 6x28, 6 Ply	$268.00
13 6x28, 4 Ply	$246.00
16 5Lx16 1, 6 Ply	$309.00



SKID LOADER TIRES

570x12, 4 Ply	$42.00
23 850x12, 4 Ply	$49.00
27 850x15, 4 Ply	$53.00
27 850x15, 6 Ply	$73.00
27 1050x15, 6 Ply.	$81.00
700x15, 6 Ply	$68.00
750x15, 6 Ply	$71.00
10-16.5, 6 Ply	$82.00
12-16.5, 6 Ply	$125.00
Steel Shield	
10-16 5, 6 Ply	$110.00
12-16 5, 8 Ply	$165.00

Above Tires Shipped To You FREE

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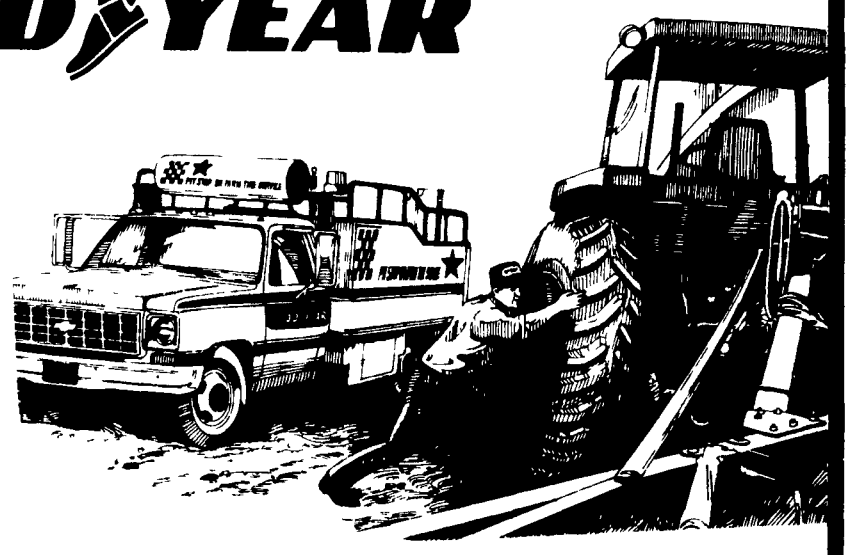
In Pa., Call Toll Free: 1-800-222-1729

GOODYEAR



DYNA TORQUE RADIAL

* Revolutionary 3 Lug Per Pitch Design Improves Traction And Ride
* Computer Designed "Natural" Shape Casing Improves Tire Body Life
* Radial Construction Provides Better Traction, Lower Fuel And Overall Costs

SIZE	PRICE
18.4R34 ★	$489.00
18.4R38 ★	$512.00
20.8R38 ★	$675.00
18.4R46 ★	$950.00

DYNA TORQUE RADIAL NO RISK OFFER

Buy a pair of Dyna Torque radials now If after 90 days from day of mounting you are not completely satisfied with the performance of these tires we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference

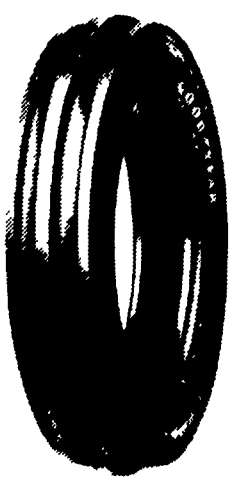
DYNA TORQUE II

HARD WORKING HARD PULLING REAR TRACTOR TIRE

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

11.2-28 4 Ply **$152.00**
12.4-28 4 Ply **$169.00**
13.6-28 4 Ply **$189.00**
15.5-38 6 Ply **$278.00**
16.9-38 6 Ply **$372.00**
18.4-34 6 Ply **$368.00**
18.4-38 6 Ply **$384.00**
18.4-38 8 Ply **$431.00**
20.8-38 8 Ply **$614.00**

FRONT TRACTOR



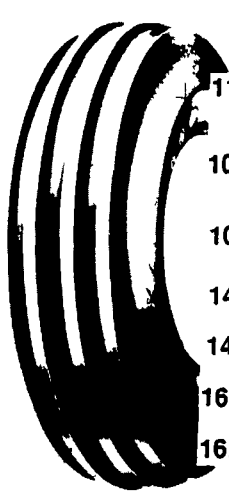
3 Rib

6.00-16 4 Ply TT **$38.00**
6.00-16 6 Ply TT **$42.00**

4 Rib

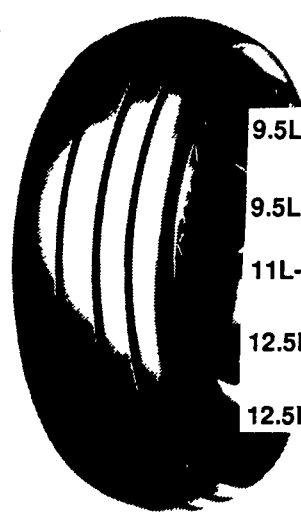
11L-15 8 Ply TT **$81.00**
10.00-16 8 Ply TT **$82.00**
11.00-16 8 Ply TT **$99.00**

DYNA RIB PREMIUM



11L-15 6 Ply TL **$99.00**
10.00-16 6 Ply TL **$103.00**
10.00-16 8 Ply TL **$109.00**
14L-16.1 6 Ply TL **$201.00**
14L-16.1 10 Ply TL **$218.00**
16.5L-16.1 8 Ply TL **$308.00**
16.5L-16.1 10 Ply TL **$331.00**

FARM UTILITY



9.5L-14 8 Ply TL **$51.00**
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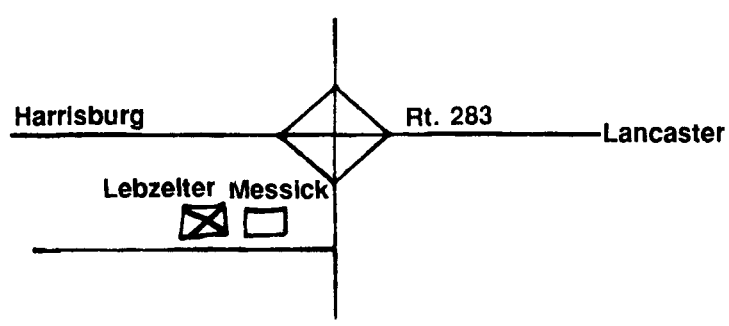
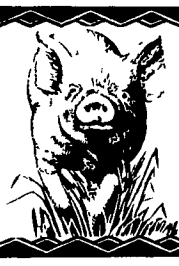


Swine Management News



HOG PRODUCERS NEED NETWORK FOR MAKING NEEDS KNOWN

Dr. Richard Barczewski
Extension County Ag Agent
University of Delaware

One problem facing agriculture these days is the apparent apathy of producers toward educational needs. Farmers seem hesitant to discuss topics they'd like to learn more about.

As an extension agent, I can't tell you how frustrating this is. Too often the content of educational programs is left up to meeting planners, with little or no input from the producers for whom the meeting was designed. It just doesn't make sense.

Producers must make their needs known to the people who deal directly with their commodity group. Hog producers need to voice concerns to the swine specialists and county agents who work directly with them.

The popular press is loaded with information about new and improved way of doing things. Maybe this is one reason producers aren't speaking up; they already feel bombarded by too much information

So many different publications cross my desk that it is impossible to read each and every article. I'm sure hog producers and farmers involved in other commodities feel the same way. In this Information Age, plenty of written material is available for anyone willing to wade through it.

But the written word has its drawbacks. You can't ask a magazine or newspaper article questions. That's why educational programs with real live presenters are so important. And that's one reason Cooperative Extension has been so effective over the years in getting unbiased, research-based information to the public: real people to answer specific questions about relevant topics.

Take the hog industry. The best way to make your needs known is through your hog industry group. I was sorry to read in the newspaper that a local pork producers' group was considering disbanding. For pork producers who live in this area, there is no better group through which to express their needs. Sure, there may have been a time when interest waned, but when a group like this disbands, the option for a forum disappears altogether.

Hog producers need a route by which to get their concerns heard by people who can have an impact. As environmental and welfare issues become more widespread, producers will have to speak in a unified voice to educate the public and/or argue their case. Ignoring problems will not make them go away.

Pork producers' associations provide a forum for dedicated hog producers. Producers need local pork producers groups. Through these groups, contacts can be made to the National Pork Producers Council, the Pork Board, and with organizations in other states and national agencies.

Conversely, to remain effective, nationwide groups such as the National Livestock and Meat Board need contact with local groups. Who else is going to tell them where local target groups are and how to get and keep in touch with them? This point has been driven home to me again and again through my involvement with several local commodity groups.

Soybean Association Lists Ways To Cut Costs

ST. LOUIS, Mo. — Selling your beans at the highest price isn't the only way to increase your soybean profits. Often cutting production costs through better management and new production techniques can add significantly to the bottom line.

The American Soybean Association offers these cost cutting tips gleaned from soybean farmers and researchers who, over the years, have presented dozens of ideas at ASA meetings and conferences to help farmers cutting soybean production costs.

Here are ten of the best of those ideas:

• Plan to produce a better than average crop. While this might seem obvious, many farmers fail to achieve their peak production potential simply because they do not set challenging production goals. Farm management records show there's not much difference between production costs for the high income one-third of farmers and the low one-third. Although high yields require slightly higher input costs, the increased cost is more than offset by the extra gross which reduces per bushel cost.

• Fertilize adequately. There is no substitute for thorough soil testing and development of a fertility program based on soil type.

• Buy chemicals in bulk containers. These handy containers not only save time and money, they eliminate disposal problems thus reducing potential environmental problems.

• Take time to calibrate spray equipment. At today's high costs of chemicals, you can't afford to guess on sprayer calibration. Check sprayers frequently for proper calibration and to make sure that nozzles are not worn.

• Reduce tillage. Eliminating extra tillage cuts costs by reducing fuel consumption and cutting soil compaction.

• Use quality seed. Research data shows bin-run seed can cost two bushels per acre or more in lost production.

• Plant in narrow rows. Researchers have documented the advantages of planting in narrow rows. Yield increases of 10-15 percent more than offset additional input costs. To spread cost of narrow row equipment, some farmers share in the purchase and use of a narrow row drill.

• Plant on time. At least one-third of the soybeans in the country are planted late. Planting dates are critical to achieve maximum yields. Planting at proper rates is important too.

• Control weeds on time. Too often farmers wait until weeds are too large. Sometimes the weeds are so large by the time chemicals are applied that, even at higher rates, weed control is not adequate. Weeds are most susceptible to herbicides when they are small. By applying herbicides early, you may be able to lower rates.

• Harvest all the crop. Soybean loss at harvest sometimes runs five percent or more. That is one and a half bushels or more soybeans on an average yielding field. Proper combine adjustment and maintenance are the key to harvesting the whole crop. Be sure the combine is in peak operating condition when it goes to the field and check it regularly throughout the harvest to make sure the machine is doing a good job.

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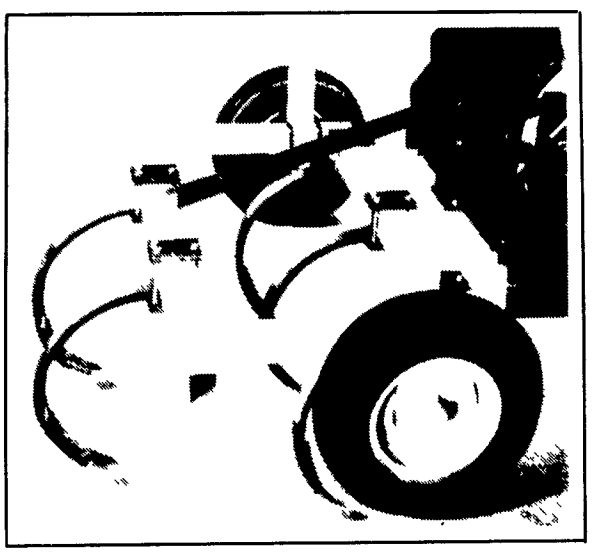
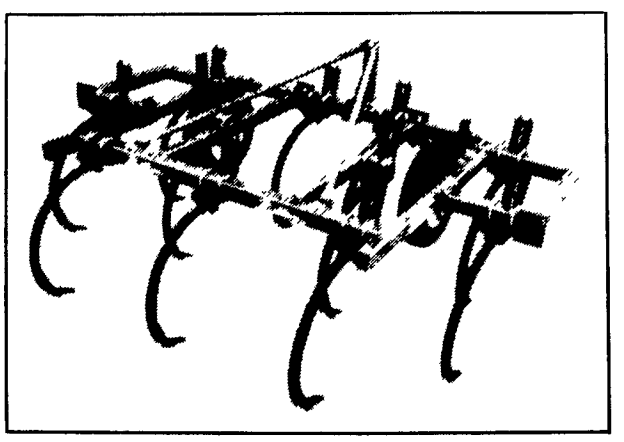


The models are offered with 1"x2"x26" shanks with either rigid or spring clamps. Units are available with 5 rigid or 5 spring type 26" shanks or 7 rigid or 7 spring type 26" shanks. Options available are: 5/8"x2"x15" Chisel Points and 3/8"x3"x19½" Twisted Shovels. Gauge wheels are also available as optional equipment.



11 Ft. mounted chisel plow with 32 inch shanks and spring clamp assemblies with gauge wheels and reversible regular chisel points.

The Brillion 3-Bar Mounted Chisel Plow is available with 1"x2"x26" or 1¼ "x2"x32" shanks. Available in sizes 7'-16'. Options include gauge wheel kits for both 26" & 32" shanks. Also available are 2', 4', and 6' extension kits.

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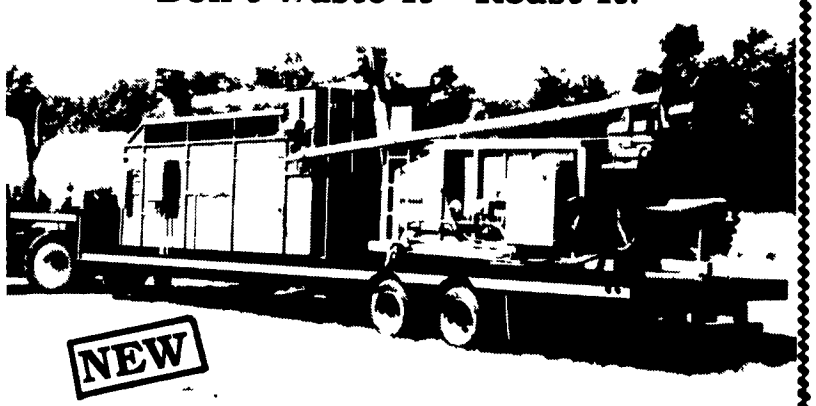

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Livestock Notes

Sale Directory

A suggestion was made at the annual Northumberland County Sheep and Wool Growers Banquet that cooperative extension and the association develop a directory listing the addresses and phone numbers of people who would like to list their breeds of sheep, club lambs, freezer lambs, or sheep products (wool, yarns, supplies, fencing co. etc.) that they may have available for sale.

The directory would be updated every two years and would be distributed to area businesses and advertisers. For this first year listings are available for $2 each for members of the Northumberland County Sheep and Wool Growers Association. Listings for others (sheep dog breeders, sheep and wool products, fencing businesses, etc. who are not members) will be available for $5 to cover the publication costs.

Anyone who is not a member and wants to make a listing or wants more information may call Dave Bailey at the extension office (717) 644-4455.

Accent and Beacon in 1991

Accent and Beacon are two new sulfonylurea herbicides registered in 1990 for use in field corn.

They are applied post-emergence and have excellent activity on members of the sorghum family such as shattercane and johnsongrass. In addition, Accent has good activity on annual grasses such as foxtail and Beacon is strong on a number of broadleaf weeds.

Several label changes have occurred for Beacon in 1991. Pertinent changes include:

- Do not use Beacon on sweet corn or popcorn.
- Do not use Beacon and Counter the same season.
- For other organophosphate (OP) insecticides (AAstar, Dyfonate, Lorsban, or Timet) applied at time of corn planting, temporary injury may occur following Beacon application. Do not use a foliar OP 10 days before or after Beacon.
- Aerial applications of Beacon are not allowed.
- Include nonionic surfactant (NIS) or crop oil concentrate (COC) with applications. May include liquid fertilizer (28 percent or 34 percent UAN) if desired. Do not use liquid fertilizer as the spray carrier.
- May tank-mix Beacon with Banvel, Buctril, or 2,4-D to broaden the weed control spectrum. Use NIS, not COC or UAN if tank-mixed.
- Do not tank-mix with any other pesticides than listed above.
- A potentially important weed in Pennsylvania added to the label: Burcucumber.

Farm Management Agent Appointed

Luther B. Smith has been appointed associate extension agent with cooperative extension effective December 10, 1990.

As multi-county Farm Management Agent, Luther will be housed in Lebanon County and will work also with the extension staff and clientele in Dauphin and Berks Counties.

Luther was born and raised in East Greenville, Montgomery County, Pennsylvania. While attending high school, he worked on a 50-cow dairy farm where he was involved in all aspects of the farm, from animal care and milking to field work. He developed an appreciation for the many different "hats" a farmer must wear in operating a farm.

LUTHER graduated from Iowa State University with a B.S. degree in farm operation. This course of study was broad in nature, including agronomy, animal sciences, ag mechanization, economics and farm management.

Following graduation from Iowa State, he moved to Missouri and managed a farrow-to-finish hog operation. The operation was unique in that breeding, gestation and farrowing was conducted in open pastures. The nursery unit and finishing unit were contained housing.

After returning to Pennsylvania, he worked for Pennfield Corporation in the feed marketing division as a dairy feed salesman managing a sales territory in the State College area, specifically Centre, Mifflin, Clinton, Snyder and Union counties. He later transferred to a new sales territory which included Berks, Montgomery, Bucks, Lehigh, western New Jersey and the northeastern corner of Lancaster counties. During this time, he developed a better understanding of the agricultural industry both from a farmer/producer view and an agri-business viewpoint.

Deciding to pursue a master's degree in business administration (MBS), he left full-time employment in August of 1989 to finish his master's degree on a full-time basis at York College of Pennsylvania. He was graduated in December of 1990.

Revised Penn State Extension Manure Analysis Program

Manure analysis has been established as an important tool in developing effective manure management programs for farms in Pennsylvania.

Results of nine years of manure analysis has indicated that using book values or average values for manure nutrient content may be off by up to 100 percent on any individual farm.

Thus, it is critical that individual manure samples be analyzed on each farm if manure management is going to be optimized for maximum economic benefits for the farmer and minimum impact on the environment.

To help facilitate the use of manure analysis over the last nine years, Penn State Cooperative Extension made arrangements with a private lab to do the analysis and make manure mailing containers available through the county extension offices. This program has been quite successful and Penn State has led the way in increasing the interest in manure analysis.

As a result, other labs are now in the manure analysis business and the time has come to expand the program.

Accent and Beacon Rotational Crop Restrictions

	Accent	Beacon
Crop	mo.	
Alfalfa	12	8
Barley	10	8
Wheat	10	3
Oats	10	8
Sweet or Popcorn	10	8
Soybeans	10	8
Others	10 at pH<6.5 18 at pH>6.5	18

Research Boosts Soybean Protein

ST. LOUIS, Mo. — For years, farmers' demands for higher yields have encouraged breeders to squeeze more bushels out of new varieties. That extra output, however, has come partly at the expense of reduced protein.

But this negative protein and yield relationship may soon be a thing of the past. Joseph Burtin, a plant geneticist at a USDA Agricultural Research Service unit at Raleigh, North Carolina, has developed a bean with a 3.4 percent higher protein level that also has recorded good yields. This increase, from a little over 42 percent protein to 46 percent translates to a possible $1.00 to $1.50 per bushel in extra revenue, Burton said.

"Currently there's no soybean meal surplus and the market can use all the protein produced from soybeans. There's a real need for this variety," the scientist said.

Burton developed the bean through a technique called restricted index selection, which allowed him to uncouple gentically-paired protein and yield traits.

"The advantage of this system is it maintains genetic diversity for yielding ability in the offspring and maintains a constant protein level," Burton said. "Offspring are then used in a more conventional pedigree breeding method to develop a pure line or variety as quickly as possible."

ASA staff vice president for research, Keith Smith, said "Dr. Burton's development and the impact it could have is very exciting. The varieties that may result could help us regain export markets we've lost abroad in recent years. That would increase soybean farmers profit opportunities and that's why we've strongly supported this effort through checkoff investments."

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Exhibitors Sweep Swine Classes At Farm Show

ANDY ANDREWS
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — There's an inherent logic in judging swine. Condition of body. Length of front. Muscling. Brood sow strength.

Those were the qualities that went into determining the champions in several swine breed categories last Saturday at the Farm Show.

In several instances, exhibitors swept the breed categories, including the Grumbines in the Berkshire breed, the Parletts for the Chester Whites, Strawbridge and McCleary in the Hampshires, and the Bennecoffs in the Poland China breed.

In all, about 47 exhibitors competed at the show, which featured 234 swine. On Sunday, Strawbridge and McCleary won supreme champion gilt with JESO Miss Power Drive 2-5, a Yorkshire January gilt.

Judge for the show was Gale Bressner, a Chester White swine breeder from Chenoa, Illinois.

Berkshire

Dennis L. Grumbine swept the champion and reserve champion categories for the Berkshire gilt class with a February gilt (DLG F.V. Tall Girl 16-1) and a January gilt (DLG F.V. Tall Girl 11-1).

Judge Bressner gave both gilts high points for excellence in length of body, correctness of shape, and overall muscle. The reserve, said Bressner, was an "extremely sound gilt, with good overall appearance."

Dennis has exhibited at many town fairs, including Lebanon, and at the Keystone International Livestock Exposition (KILE).

Chester White

A veteran Farm Show family, the Parletts swept several shows at KILE, and did so at the Harrisburg Farm Show, taking the Chester White grand and reserve champion.

James T. Parlett's January gilt, TM Diane 5-3 S90, was champion. His second place January gilt, TM Diane 7-7 S90, was reserve champion.

Bressner expressed his satisfaction with the exhibits. "I'm really satisfied with these choices," he said. "These gilts are sound and show good reproductive capabilities. I liked the overall length of frame, the long front, and the overall body condition. This is what it's all about."

Duroc

Champion of the Duroc class went to Clyde W. McConaughey for his January gilt (CMO MS Tool Box 2-1). Bressner was "real pleased" with the gilt, which represented "everything in a championship drive."

Bressner was pleased with the hog's overall body condition "in terms of how it will do through pregnancy," and the hog's overall depth and width was "excellent," said Bressner.

Reserve champion honors went to David C. Holloway for his February gilt (DCHO MS Strongbox 9-11). The decision to go with the February gilt, according to Bressner, was "very, very logical. I liked this gilt a whole lot."

Hampshire

Excellent brood sow strength was evident in both the grand and reserve champions in the Hampshire breed category, according to Bressner. "The champion gilt has good brood standing in terms of overall length and shape, and is good down the top and front. This brood sow strength is a potential we need to see, and some length in front and a lot of sturdiness is important."

Bressner liked the January gilt champion (Miss Duke 1-3), exhibited by Strawbridge and McCleary of Windsor, Pa. "The gilt combines this all into one package — a lot of rib, length, and front. It is adequate in condition."

The reserve champion exhibited by Strawbridge and McCleary (Miss Tuff 9-4), a March gilt, came out on top in terms of a lot of shape and more conditioning than the champion.

"The gilt combines the most out of the muscle in the package and a lot of productivity and brood sow strength," said Bressner.

Landrace

Stephen Wessner picked up grand champion honors with SAWO DORA 11-3, a January gilt. Bressner was impressed with the overall breed characteristics.

John H. Mummert picked up reserve champion with THF Sandy 1-3, the second place January gilt, at the show.

Poland China

Bressner said that when he saw which gilt of the Poland China breed would be champion, he said he found "one gilt that was excellent — when I saw i, if I could find one beter, I knew we'd have a show."

Bressner awarded the champion honors to a February gilt, CABO S. Bal Pet Gal, owned by Cheryl Bennecoff of Kutztown. "Its underlying qualities, with an abundance of muscling, really shows," said the judge, calling it an "ideal kind of Poland China gilt."

Bennecoff swept the breed, also picking up reserve champion with her January gilt, CABO S Miss Bal Spider. The reserve champion was excellent in overall length and leanness, said Bressner.

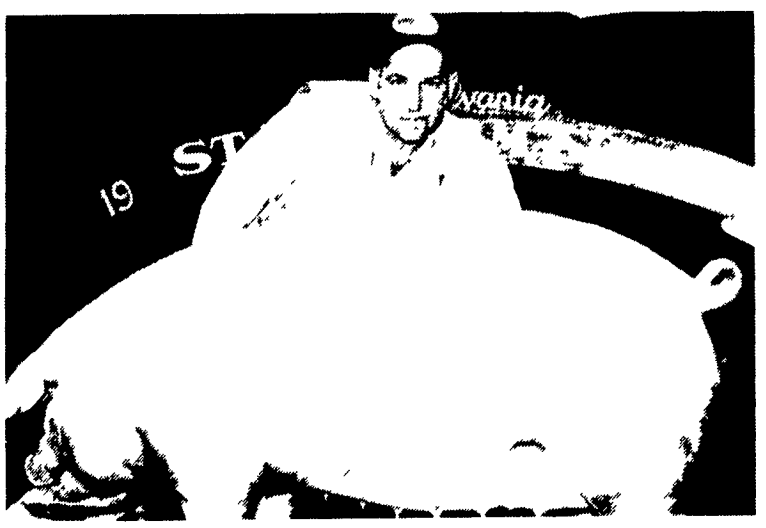
Spotted

"Each champion in this category is structurally correct," said Bressner. "The hogs show it, with their heavy shoulders and strength in muscling and leanness-to-muscle ratio."

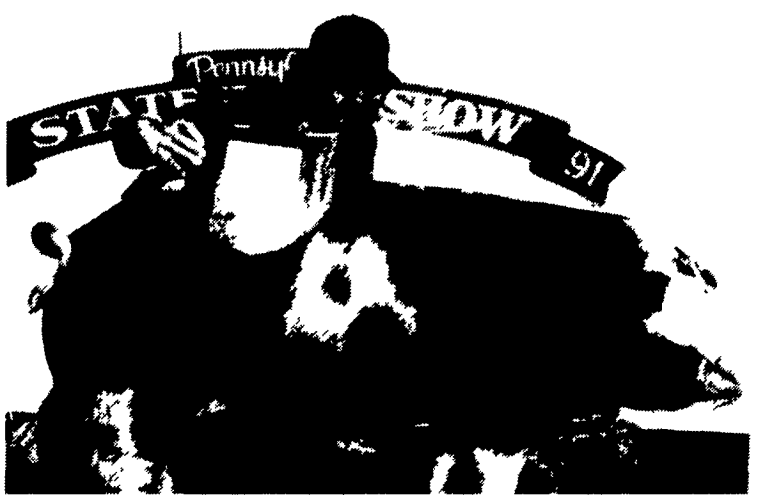
Bressner said the January gilt champion, presented by Leslie & Lazarus Brothers, was stout and adequately muscled. The champion was LLBO Drago La Bamba 9-1.

(Turn to Page D5)

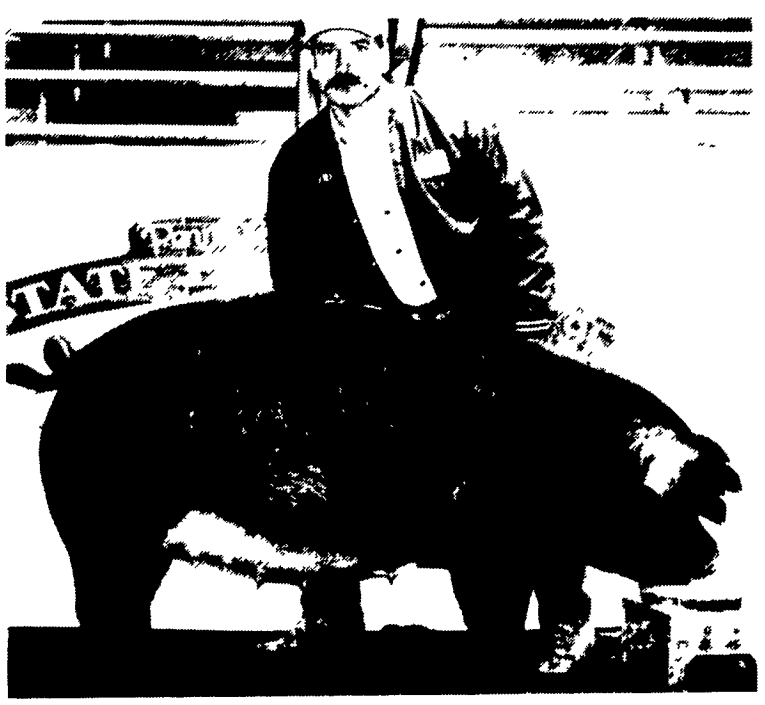
CLLO Ms. Thunder Bolt 6-2, the Yorkshire reserve gilt, was the second place January gilt. Shown here is Wes Lazarus.



James T. Parlett's second place January gilt, TM Diane 7-7 S90, was reserve champion Chester White.

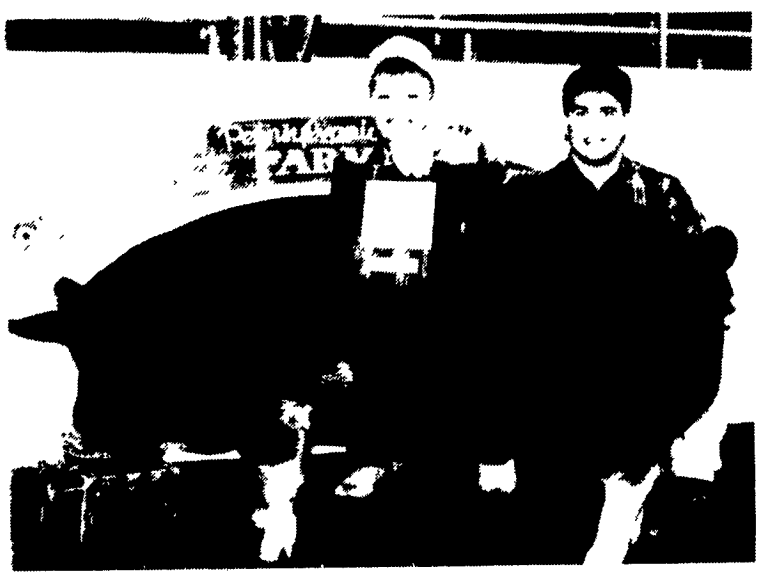


This January Spotted gilt champion, presented by Leslie & Lazarus Brothers, was LLBO Drago La Bamba 9-1. Shown here is Wes Lazarus.



Reserve champion Duroc gilt honors went to David C. Holloway for his February gilt (DCHO MS Strongbox 9-11).

Dennis L. Grumbine, left, swept the champion and reserve champion categories for the Berkshire gilt class. He is pictured here with sons Daryl, center, and Darren with the champion February gilt (DLG F.V. Tall Girl 16-1).



This January gilt (DLG F.V. Tall Girl 11-1) was reserve champion in the Berkshire gilt category. Shown here are Darren, left, and Daryl Grumbine.

Reserve champion Spotted was this February gilt exhibited by James T. Parlett, Jr.

Exhibitors Sweep Swine Classes

(Continued from Page D4)

Reserve champion, a February gilt exhibited by James T. Parlett, Jr., showed excellent length of body, though "with more body conditioning than I'd like to see. I think she shows excellent width of body from the middle to the front," said Bressner. Reserve champion was TMO Jenny 3-6.

Yorkshire

Six years ago, Bressner was judge for the first time at the Farm Show. He said he was impressed then with the swine on exhibit — but more so now.

In his second year again at the show, Bressner enjoyed judging the Yorkshire class, the largest one of the show, with about 46 swine. The January gilt class impressed him so much, a "strong class," he said. "The January class was the most impressive of the whole show. It definitely was deep as far as quality and numbers."

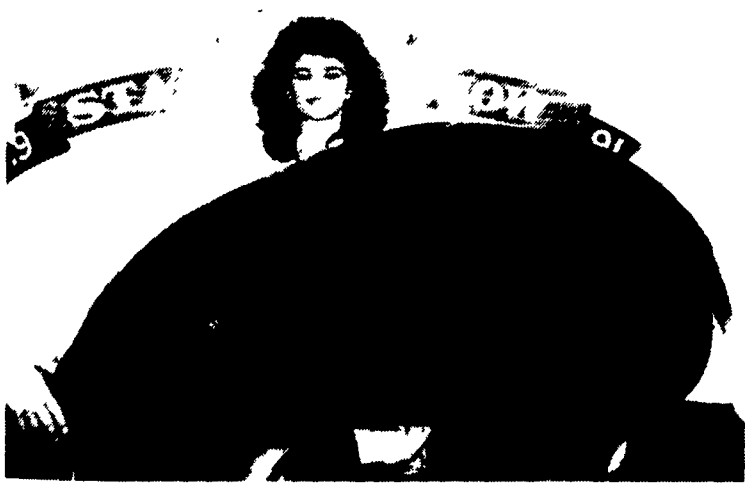
Bressner said that the grand champion, JESO Miss Power Drive 2-5, a January gilt, was "extremely sound, roomy, with a great deal of production qualities, and long." The grand champion was exhibited by John Strawbridge, of Strawbridge and McCleary.

The reserve champion, CLLO Ms. Thunder Bolt 6-2, the second place January gilt exhibited by Calvin H. Lazarus & Sons, was "really good in her length."

Following is a list of show placings.

Champion of the Duroc class went to Clyde W. McConaughey for his January gilt (CMO MS Tool Box 2-1).

The Bennecoffs swept the Poland China breed, also picking up reserve champion with their January gilt, CABO S Miss Bal Spider, shown here with Cheryl Bennecoff.



Judge Gale Bressner awarded the champion Poland China honors to a February gilt, CABO S. Bal Pet Gal, owned by Cheryl Bennecoff of Kutztown.

John H. Mummert picked up reserve champion Lanrace with THF Sandy 1-3, the second place January gilt, at the Farm Show last Saturday. Shown here are John, Jessica, Rachel, and Barbara Mummert.

FARM SHOW OPEN BREEDING SWINE

BERKSHIRE

January Gilt: 1. Dennis L. Grumbine. 2. Dennis L. Grumbine. February Gilt: 1. Dennis L. Grumbine. 2. Todd Bennecoff. 3. Dennis L. Grumbine. March and After Gilt: 1. Todd Bennecoff. 2. Daniel J. Hartman.

GRAND CHAMPION GILT
Dennis L. Grumbine
RESERVE CHAMPION GILT
Dennis L. Grumbine

CHESTER WHITE

January Gilt: 1. James Parlett. 2. James Parlett. 3. Scott Lazarus. February Gilt: 1. Scott Lazarus. 2. Rodger Bankert. 3. James Parlett. March and After Gilt: 1. John W. Bronson. 2 James Parlett. 3. James Parlett.

GRAND CHAMPION GILT
James Parlett
RESERVE CHAMPION GILT
James Parlett

DUROC

January Gilt 1 Clyde W. McConaughey 2 Clyde W McConaughey 3 James T. Parlett, Jr February Gilt 1 David C Holloway 2 Clyde W McConaughey 3. James T. Parlett, Jr March and After Gilt. 1 Rodger Bankert 2 Clyde W McConaughey 3 James T Parlett, Jr

GRAND CHAMPION GILT
Clyde W McConaughey
RESERVE CHAMPION GILT
David C. Holloway

HAMPSHIRE

January Gilt. 1 Strawbridge and McCleary 2 Strawbridge and McCleary 3 William Hilty, Jr February Gilt. 1 Strawbridge and McCleary 2. Strawbridge and McCleary 3. Carolyn M Thomas March and After Gilt 1 Strawbridge and McCleary. 2. Todd Bennecoff 3. Carolyn M. Thomas.

GRAND CHAMPION GILT
Strawbridge and McCleary
RESERVE CHAMPION GILT
Strawbridge and McCleary

SPOTTED SWINE

January Gilt: 1. Leslie & Lazarus Bros 2 Leslie & Lazarus Bros 3 James T Parlett, Jr February Gilt: 1. James T. Parlett, Jr 2 Leslie & Lazarus Bros 3 Leslie & Lazarus Bros March and After Gilt: 1 Leslie & Lazarus Bros 2 Leslie & Lazarus Bros 3 Leslie & Lazarus Bros

GRAND CHAMPION GILT
Leslie & Lazarus Bros
RESERVE CHAMPION GILT
Leslie & Lazarus Bros

YORKSHIRE

January Gilt 1 Strawbridge and McCleary 2 Calvin H Lazarus & Sons 3 Leon L Arnold February Gilt 1 Strawbridge and McCleary 2 Jack Clark 3 Strawbridge and McCleary March and After Gilt 1 Strawbridge and McCleary 2 Strawbridge and McCleary 3 Leon L Arnold

GRAND CHAMPION GILT
Strawbridge and McCleary
RESERVE CHAMPION GILT
Calvin H Lazarus & Sons

LANDRACE

January Gilt 1 Stephen A. Wessner. 2 John H Mummert 3 Barbara Mummert February Gilt: 1 Barbara Mummert 2 Bryan L Blatt 3 Rocky Acre Farm March and After Gilt 1 Grant A Lazarus III 2 Grant A Lazarus III

GRAND CHAMPION GILT
Stephen Wessner
RESERVE CHAMPION GILT
John H Mummert

POLAND CHINA

January Gilt 1 Cheryl Bennecoff 2 James Hilty 3 Rocky Acre Farm February Gilt 1 Cheryl Bennecoff. 2 Cheryl Bennecoff 3 Rocky Acre Farm March and After Gilt 1 Cheryl Bennecoff 2 Rocky Acre Farm, 3 Cheryl Bennecoff

GRAND CHAMPION GILT
Cheryl Bennecoff
RESERVE CHAMPION GILT
Cheryl Bennecoff

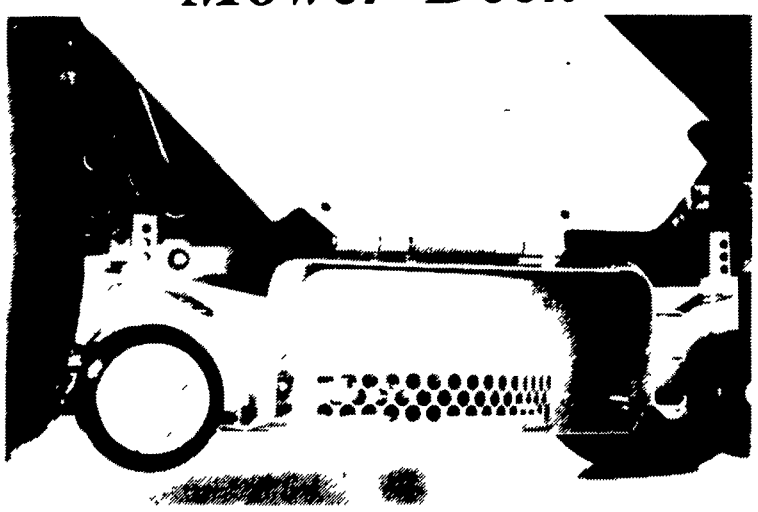
Stephen Wessner picked up grand champion Landrace honors with SAWO DORA 11-3, a January gilt.

A January gilt, TM Diane 5-3 S90, was champion Chester White, shown here with James T. Parlett, at the Farm Show.

John Strawbridge, of Strawbridge and McCleary, second from left, won supreme champion gilt last Sunday at the Farm Show. The January gilt is JESO Miss Power Drive 2-5, a Yorkshire gilt. Standing with Strawbridge is, in center, Gov. and Mrs. Robert Casey and Boyd Wolff, secretary of agriculture. Far left is Gale Bressner, judge for the show.

Business News

Add Leaf Mulcher To Mower Deck



MOLINE, Ill. — John Deere leaf mulcher attachment can be added to commercial mower decks with one easy-to-reach bolt. The kit holds dry leaves in the mowing chamber so that the cutting blades can chop them into tiny particles. Holes in the side of the leaf mulcher allow leaf particles and air to escape in order to reduce "blowout" around other areas of the deck. The leaf particles are blown into the turf where they disappear among the grass blades and deteriorate quickly without adding to a thatch buildup. The leaf mulcher can be added to the mower decks of such John Deere commercial mowing machines as the 48- and 54-inch walk-behind mowers, and the F710 and F725 front mowers.

Bale Grabber Handles Large Bales

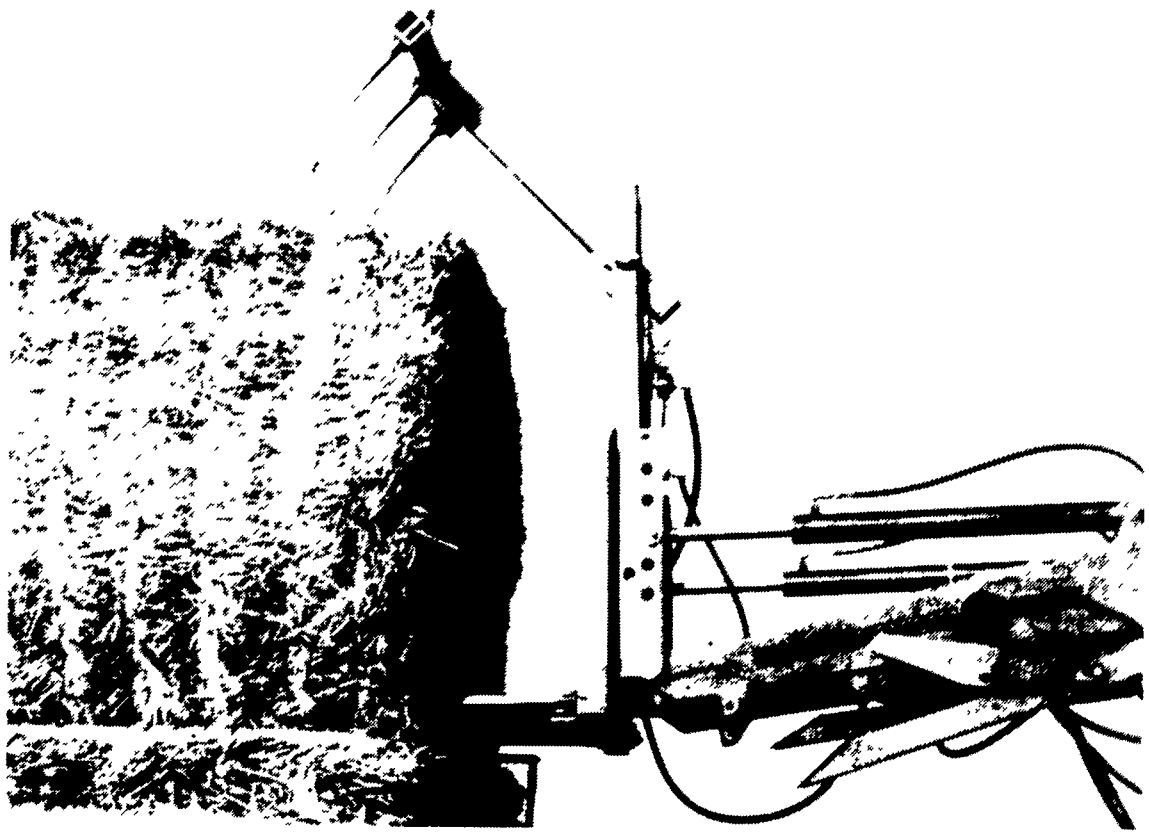
LITCHFIELD, Ill. — Worksaver, Inc., Litchfield, Il., has designed a new, front loader tool, the Model BGF-2525 Bale Grabber, that can handle several different sizes of large rectangular hay bales.

The Bale Grabber features an overhead grapple arm that has a separate frame which can be mounted at different heights, allowing the tool to handle 4-foot x 4-foot x 8-foot, 3-foot x 3-foot x 8-foot and 2-foot x 3-foot x 8-foot rectangular bales.

Three hydraulically controlled, curved forged steel tines on the overhead grapple arm allow the Bale Grabber to firmly "grab" the bale. The Bale Grabber also features a row of five straight forged steel tines across the lower front of the main frame. These tines can be inserted into or under the bale.

The Bale Grabber mounts on most front loaders that have two hydraulic cylinders to tilt the bucket and a load arm center distance of 50 inches or less. Quick attach brackets are available for some loaders.

For more information contact Worksaver, Inc., P.O. Box 1000, South State Road, Litchfield, IL (217) 324-5973.



A new, front loader tool, the Model BGF-2525 Bale Grabber from Worksaver can handle several different sizes of large rectangular hay bales.

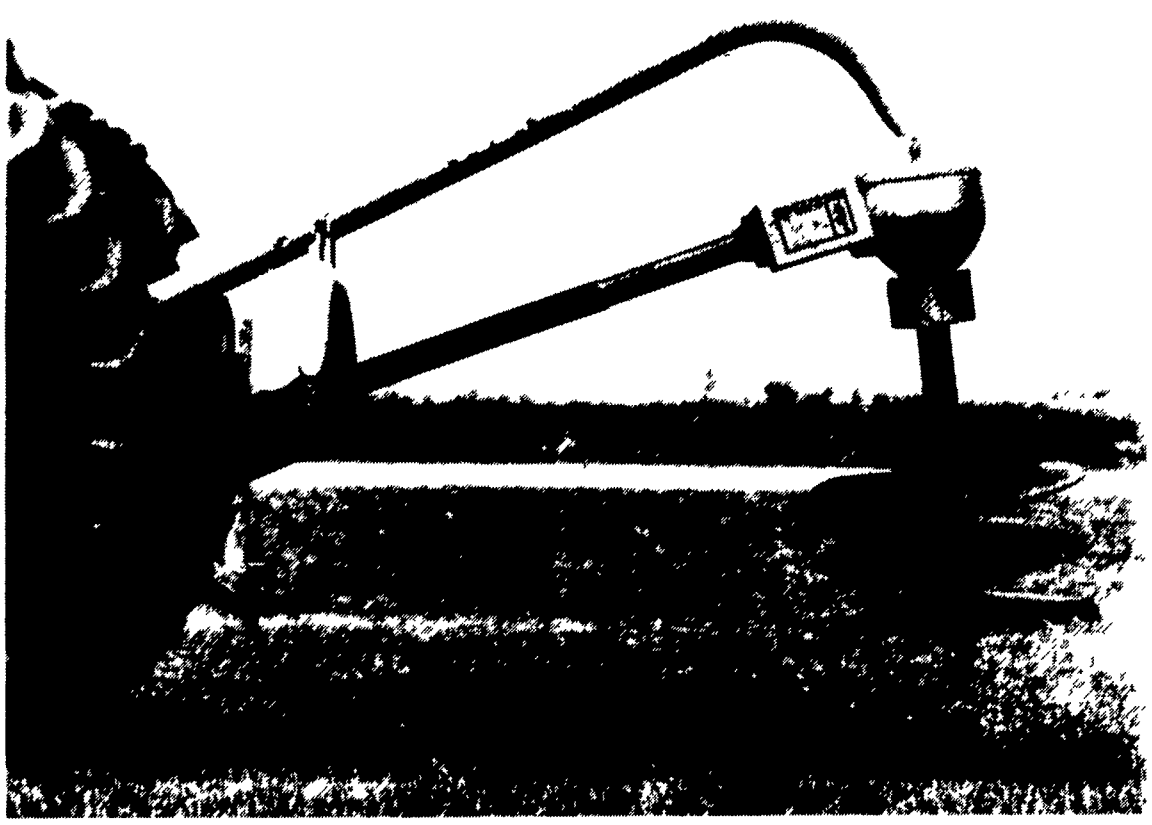
Post Hole Digger Gear Box Has 4:1 Ratio

GRAETTINGER, Iowa — The Model 901 maximum duty post hole digger has been added to Shaver Mfg.'s complete line of fencing equipment.

The Model 901 post hole digger features a gearbox with a 4:1 gear ratio backed with a 5-year limited warranty; a 1-3/8" splined input shaft; two ½ ", grade 2 bolts as shear pins on the 2" solid output shaft; an arch that fits both category I & II tractors; and a sturdy 3½ " outside diameter boom with reinforcing rib.

Accessories available with the Model 901 post hole digger include semi-double and double flighted augers ranging in size from 4" to 30" in diameter, and in lengths of 30" and 42", auger extensions in both 9" and 14" lengths, and the down pressure kit that allows the operator to apply more force to the auger point for maximum penetration in even the toughest ground conditions.

For more information on Shaver Manufacturer's fencing equipment line, including the three model post hole diggers. (301, 601, and 901) and the five model post drivers (HD-8s, HD-10s, and HD-12), contact your local implement dealer.



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New Car Tow Dollies Available

PENDER, Neb. — Automatic Equipment Mfg. Co. introduces the KarTote KT-175 and KT-200, two new car tow dolly models built for use with recreational vehicles.

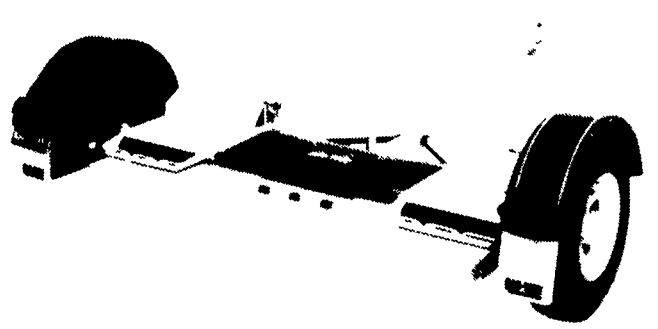
Designed for durability, dependable performance and convenience for the user, both models can transport either front-wheel-drive or rear-wheel-drive vehicles. The KT-175 accommodates car sizes ranging from sub-compact to mid-size. The KT-200 can handle vehicles up to full-size, including vans and pick-ups.

The KT-175 and KT-200 feature a swivel bed platform that pivots on polyethylene pads for smooth cornering, and eliminates alignment worries. To make loading of the towed vehicle fast and easy, the dolly bed tilts and automatically locks into place. Loading ramps, designed to provide high traction, are also self-cleaning.

Both models have a rugged all steel, unitized frame. Fenders are made from steel and are fully enclosed to provide maximum shielding of the towed vehicle.

The KT-175 and KT-200 can be backed up without adjustment, and tow empty without extra preparation. Other features include the Hayes wheel hub, backed by a three-year warranty; stylish spoke-type Rally wheels; and Department of Transportation approved signal lights that are shock and weather resistant. Either surge brakes or electric brakes are available.

For more information, contact Automatic Equipment Mfg. Co., One Mill Road, Industrial Park, Pender, Nebraska 68047, (402) 385-3051.



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Petkus Promoted At Keystone Farm Credit

SHOEMAKERSVILLE (Berks Co.)— Richard Petkus was recently named association chief appraisal officer with Keystone Farm Credit, ACA. The announcement was made by President Bernard C. Flory.

A native of Monroe County, Petkus was raised on a part-time crop and steer family farm. After graduation from the Pleasant Valley School District, he earned a B.S. in agronomy from Penn State in 1974. While in college, he was a member of the Argonomy Club.

Petkus joined the Farmers' Home Administration (FmHA) division of the U.S. Department of Agriculture upon graduation from Penn State. He was employed by FmHA for 6 years, ending his career there in Lebanon County.

In December 1980, Petkus joined Farm Credit as a loan officer in the Fogelsville branch. In the fall of 1981, the Tatamy branch opened; Petkus transferred there and became branch manager in 1982, a position he retained until this promotion.

As association chief appraisal officer, Petkus will be responsible for all the real estate appraisal functions in Keystone, which will include training new employees in the art of appraising, reviewing appraisals submitted by the loan staff, and assisting with large appraisals.

Richard Petkus

David Kradel Herbert Jordan Milton Madison

John Schwartz

Penn State
Poultry Pointers

Andrew Yersin

Herbert Siegel Donald Singletary Morris Mast

WHO'S NUMBER 1? OR, HOW MUCH MEAT DO WE REALLY EAT?

Milton Madison
Assistant Professor
Agricultural Economics

In the last few years, poultry producers have had the opportunity to tell consumers that their product is the *Number 1* meat.

In 1987, total poultry consumption passed beef, and chicken consumption passed pork in 1989. Projections of consumption levels for 1990 show chicken passing beef. As with most claims to Number 1 status, this claim is controversial!

The numbers used to judge who is Number 1 had been the United States Department of Agriculture (USDA) series of per-person consumption of meat on a retail weight basis. These numbers had been used for many years and were generally accepted.

Table 1
Annual U.S. per capita consumption of selected food items

Year	Chicken	Turkey	Beef	Pork	Fish
	------- pounds retail cut equivalent --------				
1960	23	6	64	60	12
1970	37	8	84	63	13
1980	47	10	77	68	13
1990	70	18	68	60	16

Source: Livestock and Poultry Situation and Outlook, 11-90, USDA

Table 2
Annual U.S. per capita consumption of selected food items

Year	Chicken	Turkey	Beef	Pork	Fish
	-- pounds boneless, trimmed, at retail --				
1960	19	5	60	49	10
1970	28	6	80	49	12
1980	34	8	72	53	13
1990	50	14	64	47	15

Source: Food Consumption, Prices and Expenditures, 5-90, USDA, ERS.

Tremendous growth in poultry consumption over the last decade has caused concern on the part of beef and pork promoters, however.

The Pork Promotion Council's tact has been to jump on the poultry bandwagon and declare themselves a white meat. They would rather not fight, but switch.

Beef promoters have chosen to fight. They now compare total poultry to total red meat figures and claim the Number 1 title for red meat, at nearly 130 pounds in 1990 compared to total poultry at just over 90 pounds. Now . . . is pork white or red?

Both pork and beef promoters have complained about the retail weight measurement. For beef and pork, it is an accurate measure of what the consumer eats, they claim, because of the trimming of cuts the limited amount of bone sold, but for poultry it is based on carcass sales that include as much as 40 percent bone. USDA is revising the meat consumption figures to more accurately reflect what consumers actually eat.

Two tables below compare the figures the poultry promoters prefer to quote (Table 1) and the revised consumption series being prepared by USDA (Table 2) that compares boneless, trimmed weights at retail, which is more advantageous to red meats.

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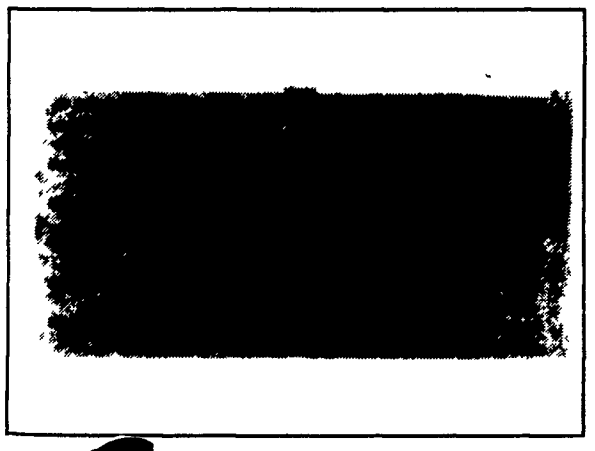

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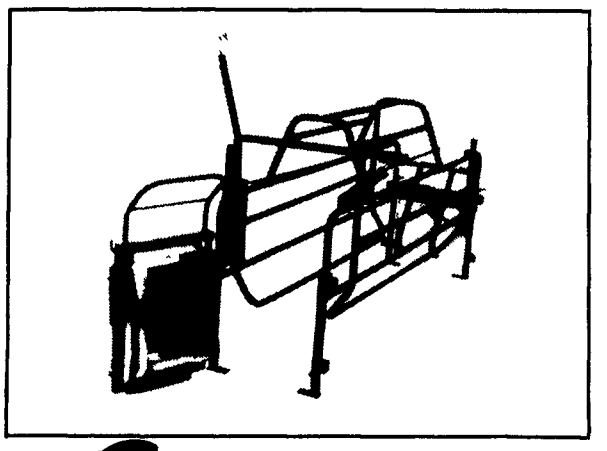

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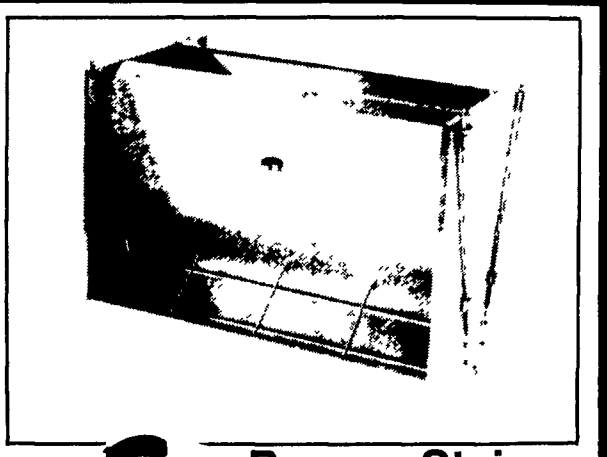

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Southdown Ram Becomes Supreme Champion

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — Sheep entries at the 75th Farm Show displayed more depth and quality that during the past three years, according to judge Gale Cole, of Illinois.

Cole made that claim Sunday evening while deciding on the supreme meat sheep of the 1991 Farm Show, judging from both the rams and ewes from among the six breeds recognized for competition.

A Southdown ram ownd by Steve and Gary Kwisnek, of Scenic View Farm, Clarksburg, was named supreme champion.

The father and son team hired Sara Kuykendall, of Jeffersonville, Ohio, to fit and show their entries. Kuykendall is a professional fitter and shower.

In the Suffolk breed, competition for the supreme title was Breezeview Farm, with both a ram and ewe entry. In its breed competition, Breezeview Farm, from Chester County, not only entered the champion ram and ewe, but was named premier breeder and exhibitor.

In the Hampshire breed, Tim and Sarah Fleener, of Lebanon County, showed the champion ram, while Stacy Suffel of Cumberland County had the champion ewe. Wey Farms, of Berks County took both the premier breeder and premier exhibitor honors.

Among the Dorset breeders, Lori Tyson showed the grand champion ram, ewe and also swept the premier breeder and exhibitor competitions.

In the Shropshire breed, Gold Star Shrops of Berks County showed the champion ram. Wey Shropshires, also of Berks County showed the champion ewe.

In the Cheviot breed, Robert Calvert, of Greene County showed the champion ram, while Mike Koehler of Lehigh County showed the champion ewe. Koehler also took both premier breeder, exhibitor and reserve champion ram titles.

The results of the sheep show were:

SOUTHDOWN

YEARLIING RAM 1 Steve Kwisnek 2 Matt Trostle 3 J Flinchaugh and J Harris
FALL RAM LAMB· 1 Leon Hunter 2 Jennifer Flincbaugh 3 Jennifer Flinchbaugh
SPRING RAM LAMB 1 Steve Kwisnek 2 Peggy McCrumb 3 Matt Trostle
PRAI OF ARM LAMBS 1 Steve Kwisnek 2 Peggy McCrumb 3 Matt Trostle
CHAMPION RAM 1 Steve Kwisnek 2 Peggy McCrumb 3 Mat Trostle
RESERVE CHAMPION RAM Peggy McCrumb
YEARLING EWE 1 Steve Kwisnek 2 Peggy McCrumb 3 Matt Trostle
FALL EWE LAMB 1 Steve Dwisnek 2. Steve Kwisnek 3 David Harpster
SPRING EWE LAMB 1 Steve Kwisnek 2 Steve Kwisnek 3 Matt Trostle
PAIR EWE LAMBS 1 Steve Kwisnek 2 Matt Trostle 3 Kyle Fleener
CHAMPION EWE 1 Steve Kwisnek
RESERVE CHAMPION EWE 1 Steve Kwisnek 2
BREEDERS YOUNG FLOCK 1 Steve Kwisnek 2 Matt Rtosle 3 Peggy McCrumb
PEN OF LAMB 1 Steve Kwisnek 2 Matt Trostle 3 Peggy McCrumb
GET-OF-SIRE 1 Steve Kwisnek 2 Matt Trostle 3 Leon Hunter
FLOCK 1 Steve Kwisnek 2 Matt Trostle 3 Peggy McCrumb
PREMIER BREEDER 1 Steve Kwisnek
PREMIER EXHIBITOR 1 Steve Kwisnek

SUFFOLK

YEARLING RAM 1 Bow family 2 Alice Smith 3 Jerry Bollinger
FALL RAM LAMB 1 Lyn Lee Farm
SPRING RAM LAMB 1 Breezeview Farm 2 Pine Haven Farm 3 Kimberly Hopple
PAIR OF RAM LAMBS 1 Pine Haven Harm 2 Breezeveiw Farm 3 Lyn Lee Farm
CHAMPION RAM 1Pine Haven Farm 2 Breezeview Farm 3 Lyn Lee Farm
RESERVE CHAMPION RAM 1 Breezeview Farm
RESERVE CHAMPION RAM 1. Pine Haven Farm
YEARLING EWE: 1 Melanie Snyder 2 Paul Leader 3.Pine Have Farm
FALL EWE LAMB· 1 Melanie Snyder 2.Julie Walker 3.T L. Brookmer Jr.
SPRING EWE LAMB. 1 Breezeview arm 2 Pine Haven Farm 3.Breezeview Farm
PAIR OF EWE LAMBS· 1.Breezeview Farm 2 Kimberly Hopple 3 Pine Haven Farm
CHAMPION EWE. 1.Breezeview Farm
RESERVE CHAMPION EWE Melanie Snyder
BREEDER'S YOUNG FLOCK· 1 Breezeview Farm 2 Pine Haven Farm 3 Lyn Lee Farm
PEN OF LAMBS 1 Breezeview Farm 2 Pine Haven Farm 3 Lyn Lee Farm
GET-OF-SIRE 1 Breeseview Farm 2 Pine Haven Farm 3 Kimberly Hopple
FLOCK 1 Breezeview Farm 2 Pine Haven Farm 3 Lyn Lee Farm
PREMIER BREEDER 1 Breezeview Farm
PREMIER EXHIBITOR 1 Breezeview Farm

A string of champion meat sheep is only half of what judge Gale Cole has to choose from to decide which is the supreme champion at the 75th Farm Show.

SHROPSHIRE

YEARLING LAMB 1 Gold Star Shrops 2 Wey Shropshires 3 Wey Shropshires
FALL RAM LAMB. 1.Jessica Jo McCrumb 2 Jessica Jo McCrumb 3 Gwendolyn Perry
SPRING RAM LAMB 1 David Harpster 2 Wey Shropshires 3.Gold Star Shrops
PAIR OF RAM LAMBS 1 David Harpster 2 Wey Shropshire 3 Gold Star Shrops
CHAMPION RAM 1 Gold Star Shrops
RESERVE CHAMPION RAM. 1 Wey Shropshires
YEARLING EWE 1 Wey Shropshires 2 Wey Shropshires 3 Gold Star Shrops
FALL EWE LAMB. 1 Wey Shropshires 2 Jessica Jo McCrumb
SPRING EWE LAMB· 1 Wey Shropshires 2.Gold Star Shrops 3 Snavely Arlisa
PAIR OF EWE LAMB: 1.Wey Shropshires 2 Gold Star Shrops 3 Jessica Jo McCrumb
CHAMPION EWE: 1.Wey Shropshires
RESERVE CHAMPION EWE: 1.Wey Shropshires
BREEDER'S YOUNG FLOCK. 1 Wey Shropshires 2 Jessica Jo MCrumb 3 David L Harpster
PEN OF LAMBS· 1 Wey Shropshires 2.Gold Star Shrops
GET-OF-SIRE: 1.Wey Shropshires 2.Jessica McCrumb 3 David L Harpster
FLOCK 1.Wey shropshries 2.Gold Star Shrops 3 David Harpster

DORSET

YEARLING RAM 1 Jennifer Wenger 2 Craig Fleck
FALL RAM LAMB 1 Robert D Herr 2 Lori Tyson 3 John Eaton
SPRING RAM LAMB 1 Lori Tyson 2 Lee, Louise Wagner 3 Paull, Nancy Wissinger
PAIR OF RAM LAMBS 1 Lori Tyson 2 Sarah McCrumb 3 Paul, Nancy Wissinger
PAIR OF RAM LAMBS 1 Lori Tyson 2 Sarah McCrumb John Easton
CHAMPIOIN RAM 1 Lori Tyson
RESERVE CHAMPION RAM 1 Jennifer Wenger
YEARLING EWE 1 Lori Tyson 2 Robert Herr 3 Stacy Suffel
FALL EWE LAMB 1 Lori Tyson 2 Robert D Herr 3 Lee, Louise Wagner
SPRING EWE LAMB 1 Lori Tyson 2 Mike Koehler 3 Robert D Herr
PAIR OF EWE LAMBS 1 Lori Tyson 2 Robert D Herr 3 Lee, Louise Wagner
CHAMPION EWE. 1.Lori Tyson
RESERVE CHAMPION EWE 1 Lori Tyson
BREEDERSYOUNG FLOCK 1 Lori Tyson 2.Robert D Herr 3 Lee, Louise Wagner
PEN OF LAMBS· 1 Lori Tyson 2 Kenneth Staver family 3.Sarah McCrumb
GET-OF-SIRE 1 Lori Tyson 2 Robert D Herr 3.Sarah McCrumb
FLOCK 1 Lori Tyson 2 Robert Herr 3 Stacy Suffel
PREMIER BREEDER: Lori Tyson
PREMIER EXHIBITOR: Lori Tyson

HAMPSHIRES

YEARLING RAM 1 EE Keenrey, Jessica Flinchabaugh 2 Lewis Hampshires 3.David Olson
RALL RAM LAMB 1 Stacy Suffel 2.Wey Farms
SPRING RAM LAMB· 1 Tim, Sarah Fleener 2 Tim, Sarah Fleener 3 Wey Farms
PAIR OF RAM LAMBS· 1 Tim, Sarah Fleener 2 Tim, Sarah Fleener 3 Wey Farms
PAIR OF RAM LAMBS 1 Tim, Sarah Fleener 2 Wey Farms 3 Lewis Hampshires
CHAMPION RAM 1. Tim, Sarah Fleener
RESERVE CHAMPION RAM 1.Stacy Suffel
YEARLING EWE. 1 Stacy Suffel 2 Lewis Hampshires 3 Lewis Hampshires
FALL EWE LAMB 1.Wey Farms 2 Jeff, Peggy McConn 3 Wey Farms
SPRING EWE LAMB: 1 Tim, Sarah Fleener 2 Stacy Suffel 3 Tim, Sarah Fleener
PAIR OF EWE LAMBS: 1.Tim, Sarah Fleener 2 Stacy Suffel 3.Clyde Brubaker
CHAMPION EWE 1 Stacy Suffel
RESERVE CHAMPION EWE 1 Tim, Sarah Fleener
BREEDER'S YOUN FLOCK 1 Tim, Sarah Fleener 2 Wey Farms 3 Landis Wendall
PEN OF LAMBS 1 Tim, Sarah Fleener 2 Wey Farm 3 Lewis Farms
GET-OF-SIRE 1 Tim, Sarah fleener 2 Wey 3.Daryl Reedy
FLOCK 1Stacy Suffel 2 Wey Farms 3 Lewis Farms
PREMIER BREEDER· Wey Farms
PREMIER EXHIBITOR· Wey Farms

CHEVIOT

YEARLING RAM: 1.Robert Calvert
FALL RAM LAM 1.Mike Koehler 2 Mike Koehler
SPRING RAM LAMB: 1.Robert Calvert 2 Mike Koehler 3.Mike Koehler
PAIR OF RAM LAMBS: 1 Mike Koehler 2 Robert Calvert 3.John Eaton
CHAMPION RAM: 1.Robert Calvert
RESERVE CHAMPION RAM. 1 Robert Calvert
YEARLING EWE 1 Mike Koehler 2 Mike Koehler 3 Andrew Kumpf
FALL EWE LAMBS. 1.Mike Koehler 2 Koehler
SPRING EWE LAMBS: 1 1 Mike Koehler 2 Andrew Stumpf 3.Mike Koehler
PAIR OF EWE LAMBS. 1 Mike Koehler 2 Andrew Kumpf 3 John Eaton
CHAMPION EWE 1 Mike Koehler
RESERVE CHAMPION EWE 1 Mike Koehler
BREEDER'S YOUNG FLOCK: 1.Mike Koehler 2.John Eaton 3 Robert Calvert
PEN OF LAMBS: 1.Mike Koehler 2 John Eaton 3.Robert Calvert
GET—OF—SIRE: 1.Mike Koehler 2 John Eaton 3.Robert Calvert
PREMIER BREEDER· 1.Mike Koehler
PREMIER EXHIBITOR: 1.Mike Koehler

From the left, Gary Kwisnek holds the supreme champion banner presented to him by judge Gale Cole, while fitter and showman Sara Kuykendall holds the champion Southdown ram steady.

Md. Chickens Have Big Appetites

ANNAPOLIS, Md. — It's a big job feeding 280 million chickens, but somebody's got to do it. In this case, the somebody is Maryland's Eastern Shore grain producers.

Figures compiled by the Maryland Agricultural Statistics Service (MASS) show that for the 1990 broiler chicken production year (December 1989 through November 1990), Maryland growers placed 282,710,000 baby chicks in growing houses. Most of these chicks will end up on people's tables as roasters, skinless-boneless breasts, nuggets, hot dogs, buffalo wings and drumsticks and other items.

These chickens are expected to produce around 1.1 billion pounds of ready-to-cook meat.

Maryland Agriculture Secretary Wayne A. Cawley, Jr. said, "Those chickens did not come out of thin air. They were largely the product of corn and soybeans which were their diets. They ate a lot of corn and soybeans.

"According to the MASS estimates," Cawley said, "that number of chickens consumed nearly two and one-half billion pounds of corn and soybeans. That breaks down to 1.8 billion pounds of corn and 650 million pounds of soybeans which have been pressed into meal form.

"To put it in terms of bushels, that represents 31.9 million bushels of corn and 10.8 million bushels of soybeans," Cawley said.

The 1990 Maryland Eastern Shore corn crop came in at about 1.5 billion pounds and soybean production was about 780 million pounds.

So it appears Maryland's production of corn on the Eastern Shore amounted in 1990 to about 80 percent of the corn needed to feed its broiler chickens while soybean production was 120 percent of that needed for the broiler chicken production.

Of course, all the above figures are estimates, because in reality, corn and soybean supplies move around across state lines and into export while some corn and soybean cross into Maryland from other states.

Going back to 1987, which was the beginning of the current broiler chicken production upswing, the Eastern Shore supplied an estimated 51 percent of the corn and 65 percent of the soybeans needed for its broiler flock. The ratios for 1988 were 48 percent for corn and 111 percent for beans and in 1989 were 76 percent for corn and 123 percent for soybeans.

Severe droughts in 1987 and 1988 skew the figures somewhat as corn production on the Eastern Shore was low. Soybeans did not suffer as badly those years.

Maryland is much more grain sufficient on its portion of Delmarva than are the Delaware and Virginia sections. Overall estimates for 1990 show that Delmarva, as a whole, met 64 percent of its broiler industry corn needs and 104 percent of its soybean needs.

Farm Show Results

SCHOOL EXHIBITS

1 Manheim Central H.S., Lancaster; 2. Newport H S., Perry; 3 Selinsgrove Area H S, Snyder.

SMALL GRAINS

Class 1 A Wheat Division

1 Wendy Wickard, Cumberland; 2. Ed Wickard, Cumberland; 3. Carl Shearer, York.

Class 1 B Wheat Division

1 Wendy Wickard, Cumberland; 2. Diane Shearer, York; 3. Vernon Wickard, Cumberland

Class 1 C Wheat Division

1. Jeff Wickard, Cumberland; 2. Wendy Wickard, Cumberland; 3. Clint Shearer, York

Class 1 D Wheat Division

1 Ed Wickard, Cumberland.

Class 1 E Wheat Division

1 Mike Mellott, Lancaster; 2. Vernon Wickard, Cumberland; 3. David Wickard, Cumberland.

Class 2 E Wheat Division

1 Chad Lebo, Dauphin; 2. Mike Hoffman, Dauphin, 3. Jim Long, Dauphin.

Class 3- Grand Champion-Wheat Division

Jeff Wickard, Cumberland

Class 4 A Oat Division

1 Vernon Wickard, Cumberland; 2 David Wickard, Cumberland.

Class 4 B Oat Division

1. Jeff Wickard, Cumberland; 2. Roger Campbell, Dauphin; 3. Ned McDonald, Bedford

Class 4 C Oat Division

1 Ed Wickard, Cumberland; 2. Carl Shearer, York; 3. Carlene & Edward Houston, Clearfield.

Class 4 D Oat Division

1 Ed Wickard, Cumberland; 2. Jeff Wickard, Cumberland; 3. Clint Shearer, York.

Class 5 A Oat Division

1 Chad Lebo, Dauphin; 2. Mike Hoffman, Dauphin, 3 Jim Long, Dauphin.

Class 5 B Oat Division

1 Fares Farhart, Dauphin; 2. Dave Miller, Dauphin, 3 Roger Lehman, Dauphin.

Class 6- Grand Champion-Oat Division

Ed Wickard, Cumberland

Class 7 A Barley Division

1 Ed Wickard, Cumberland; 2. Marlin Myers, Lancaster.

Class 7 C Barley Division

1 James E. Smith, Perry.

Class 7 D Barley Division

1 Sam Miller, Dauphin; 2. Barnard Baily, Chester; 3. Ed Wickard, Cumberland.

Class 7 E Barley Division

1. Ned McDonald, Bedford; 2. Wendy Wickard, Cumberland.

Class 8 Grand Champion-Barley Division

Ned McDonald, Bedford

Class 9 Soybean Division

1. James E. Smith, Perry; 2. Ed Wickard, Cumberland; 3. Wendy Wickard, Cumberland.

Class 10 A Buckwheat Division

1. Ned McDonald, Bedford, 2 Ed Wickard, Cumberland; 3 David Wickard, Cumberland

Class 11 Rye Division

1 Vernon Wickard, Cumberland; 2 Ned McDonald, Bedford, 3 Wendy Wickard, Cumberland.

Class 14 Timothy Seed Division

1. Ed Wickard, Cumberland, 2 Wendy Wickard, Cumberland, 3 Vernon Wickard, Cumberland

POTATOES

Open Division

Class 1 Whites-Washed

1. Nevin W. Reitz, Lehigh, 2 Nevin W Reitz, Lehigh; 3 Paul T Hower, Northampton.

Class 2 Russets-Washed

1. Paul T. Hower, Northampton; 2. Stauffer Potato Farm, Lancaster

Class 3 Red Or Blue Washed

1. Nevin W. Reitz, Lehigh; 2 Nevin W Reitz, Lehigh; 3. Paul T. Hower, Northampton.

Class 4 All Unwashed

1. Nevin W Reitz, Lehigh; 2. Nevin W Reitz, Lehigh, 3 Nevin W Reitz, Lehigh

Class 5 Champion Open Division

1. Nevin W. Reitz, Lehigh

Class 7 Russets-Washed

1. Nathan Gries, Wayne.

Class 8 Red Or Blue Washed

1 Jessica Chyle, Wayne; 2 Preston Loveless, Jr , Lehigh.

Class 9 All Unwashed

2 Laura Curtis, Wayne.

Class 10 Champion Junior Division

1. Nathan Gries, Wayne.

Class 11 Oversized

1. Nevin W. Reitz, Lehigh; 2. Padula Farms, Northampton; 3. J&B Farm, Schuylkill.

Class 12 Grand Champion Exhibit

1. Nevin W. Reitz, Lehigh.

HAY

Field Cured (No Heat)

Class 1 Alfalfa First Cutting

1. Kimberly Hahn, Northampton; 2. Brian K. Hoemer, Dauphin; 3. Jack Sanky, Lawrence.

Class 2 Alfalfa Later Cutting

1. R. Edwin Harnish, Lancaster; 2. Excelsior Farm, Lehigh; 3. Dan Rice, Perry.

Class 4 Alfalfa Grass Mixed Later Cutting

1 Glenn Fisher, Franklin, 2 Kenneth Gehringer, Lehigh; 3. Dewey Shaffer, Cumberland.

Class 5 Clover

1. Dewer Shaffer, Cumberland, 2 Harrop Farms, Mifflin, 3. Nelson Woolcock, Northampton.

Class 6 Clover-Grass Mixed

1. Steven Yakamock, Snyder; 2 Greg Erb, Snyder; 3 Eugene Stauffer, York.

Class 7 Grass First Cutting

1 Tom Coffman, Jr., Huntingdon; 2. Telesz Bros Farm, Lawrence; 3. Terry L. Eutzy, Huntingdon

Class 8 Grass Later Cutting

1 Brian D Fulmer, Northampton, 2 Virgil Gutshall, Jr , Perry, 3 Beaver Ridge Farm, Perry

Class 9 Mixed Hay- More Than 50% Legumes

1 Timothy Oravec, Centre, 2 Marcos J Zook, Juniata, 3 John Beck Jr., Columbia

Class 10 Mixed Hay- More Than 50% Grass

1. Nelson Woolcock, Northampton, 2 Joseph M McCutcheon, Blair, 3 Thomas Wolfe, Dauphin.

Feed Cured (Heat Added)

Class 12 Alfalfa First Cutting

1 Jay McCarrell, Washington, 2. R Edwin Harnish, Lancaster; 3. Robert Bieber, Northampton

Class 20 Mixed- More Than 50% Grass

1. Greg Kennis, Clearfield

Partially Field Cured Plus Hay Preservative

Class 21 Alfalfa First Cutting

1. Heidel Hollow Farm, Lehigh, 2 Fred L Fouse, Huntingdon.

Class 22 Alfalfa Later Cutting

1. Nevin G Rice, Perry; 2. Heidel Hollow Farm, Lehigh, 3. Frank Raiti, Mercer.

Class 23 Alfalfa Grass Mixed First Cutting

1. Greg Kennis, Clearfield, 2 Terry L. Eutzy, Huntingdon; 3 Paul & Douglas Vonada, Centre.

Class 24 Alfalfa Grass Mixed Later Cuttings

1. Kenneth L Baldner, Franklin; 2 Paul & Douglas Vonada, Centre, 3. Greg Kennis, Clearfield

Class 25 Clover

1. John E Shearer, Juniata.

Class 27 Grass-First Cutting

1 Nevin G. Rice, Perry, 2. Heidel Hollow Farm, Lehigh.

Class 28 Grass-Later Cutting

1. Glenn K Carper, Snyder.

Class 29 Mixed Hay- More Than 50% Legumes

1. Nevin G Rice, Perry.

Class 30 Mixed Hay- More Than 50% Grass

1 Kenneth L Baldner, Franklin, 2 Nevin G Rice, Perry; 3. Terry L. Eutzy, Huntingdon.

Class 31 Grand Champion

Jay McCarrell, Washington

Class 32 Reserve Grand Champion

R Edwin Harnish, Lancaster

VEGETABLES

Class 001A Beets

1. James E. Smith, Perry, 3 Lois Hess, Lancaster.

Class 001C Carrots

1. Stauffer Produce Farms, Lancaster

Class 001F Kale

1. James E. Smith, Perry, 2. H L. Smith, Perry.

Class 001G Onions (flat)

1. Ned McDonald, Bedford.

Class 001H Onions (medium globe)

1 James E. Smith, Perry.

Class 001J Parsnips (All-America)

1. H.L. Smith, Perry; 2. James E. Smith, Perry; 3. Lois Hess, Lancaster.

Class 001K Radish-Winter (white)

1. James E. Smith, Perry, 2. H L. Smith, Perry; 3. Lois J. Hess, Lancaster.

Class 001L Radish-Winter (black)

1 Jois J. Hess, Lancaster; 2. Charles A Hess, Lancaster, 3. Mary L. Hess, Lancaster

Class 001M Rutabagas

1. H L Smith, Perry; 2. Sam Wickersham, Chester; 3. L.M Smith, Perry.

Class 001N Sweet Potatoes (pink skin)

1 Kenneth Dearolf, Lancaster

Class 001P Turnips

1 James E. Smith, Perry, 2. L M Smith, Perry, 3 H L. Smith, Perry.

Class 001Q Other

1 James E. Smith, Perry, 2. H L. Smith, Perry

Class 001 Grand Prize Exhibit

1. Stauffer Produces, Lancaster.

Class 002 Vegetables-Commercial (bunch or number stated)

Class 002A Brussels Sprouts (on 3 stalks)

1. Amos H. Funk, Lancaster; 2. Fred Funk, Lancaster; 3. Esta Funk, Lancaster

Class 002B Cabbage-5 Heads (Danish type)

1 Schramm Farms, Westmoreland, 2. Ned McDonald, Bedford.

Class 002E Celery-6 Stalks (yellow type)

1. Amos Funk, Lancaster; 2. Rudy Grob, Lancaster; 3. Fred Funk, Lancaster

Class 002F Celery-6 Stalks (easy blanching)

1 Amos Funk, Lancaster; 2 Fred Funk, Lancaster; 3. Esta Funk, Lancaster

Class 002G Celery-6 stalks (Forkhook-Houser type)

1 Esta Funk, Lancaster, 2. Amos H Funk, Lancaster, 3. Fred Funk, Lancaster

Class 002H Celery-6 Stalks (Penncrisp variety)

1 Fred Funk, Lancaster; 2 Rudy Grob, Lancaster, 3. Esta Funk, Lancaster

Class 0021 Dry Bean-Clear Pint Jar

1 Paul T Hower, Northampton, 2 James E Smith, Perry

Class 002J Dry Bean-Clear Pint Jar

1 James E. Smith, Perry, 2 H L Smith, Perry; 3. Lois Hess, Lancaster.

Class 002L Dry Bean-Clear Pint Jar

1. James E Smith, Perry; 2 H L Smith, Perry, 3. Dorothy Noble, Chester.

Class 002M Gourds-5

1. White Birch Farm, Lebanon; 2 Byron Almoney, York; 3 Verna Gable, York

Class 002N Gourds-5

1. White Birch Farm, Lebanon; 2 Linda Myers, Lancaster; 3. James E. Smith, Perry

Class 0020 Gourds-5

1 Linda Myers, Lancaster, 2 White Birch Farm, Lebanon, 3. H L Smith, Perry

Class 002P Horseradish-3 Roots

1 James E Smith, Perry, 2. H.L Smith, Perry

Class 002S Pumpkins-3

1. White Birch Farm, Lebanon, 2 Ira Beack, Dauphin; 3. Clyde E. Beam, Franklin

Class 002T Pumpkins-3

1. James E. Smith, Jr , Perry

Class 002U Pumpkins-3

1 Jennifer Hower, Northampton, 2 Paul T Hower, Northampton, 3 Ada Guyer, Perry.

Class 002V Pumpkin-1, Neck Type

1. Timothy F Geiger, Lehigh, 2 Carl Shearer, York; 3 Byron Almoney, York

(Turn to Page D14)

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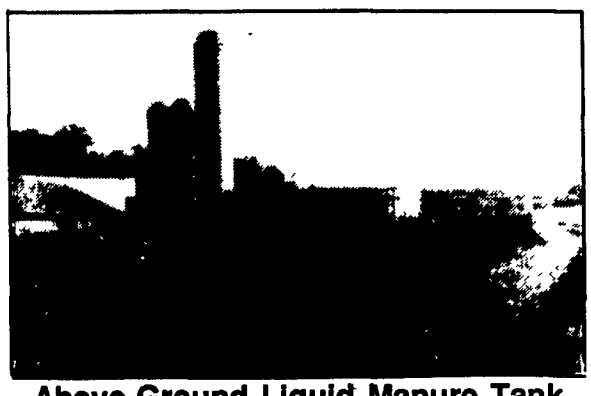
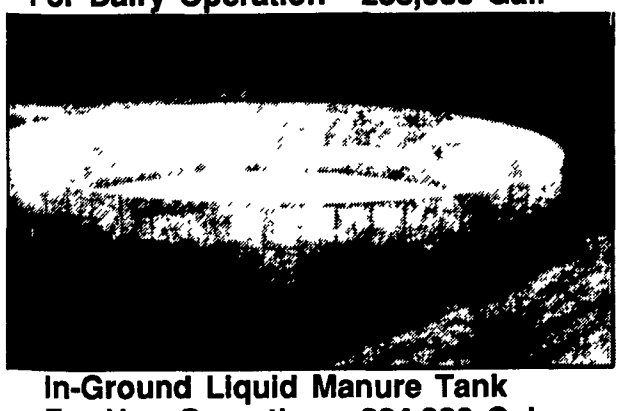


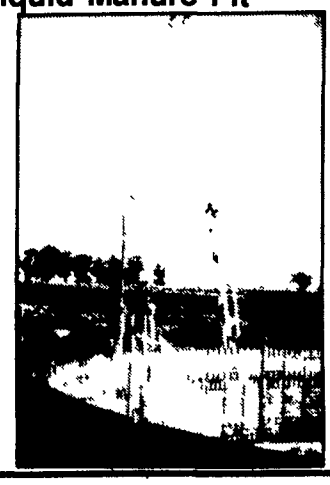
Above-Ground Liquid Manure Tank For Dairy Operation - 235,000 Gal.

Hog House-Liquid Manure Pit



In-Ground Liquid Manure Tank For Hog Operation - 324,000 Gal.

Construction Of In-Ground Liquid Manure Tank- 425,000 Gallons.



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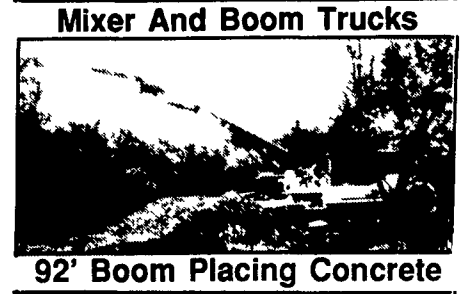

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Livestock Ledger

By
Chester D. Hughes

Extension Livestock Specialist

Happy holidays and a prosperous New Year to all of our good livestock producers and caretakers! I hope you take time to relax and enjoy the holiday season, but be thinking ahead to include measures that can improve your livestock enterprise. Following are meeting dates of interest and selected ideas for your consideration.

Upcoming Events

Lancaster/Chester Swine Assoc. Annual Banquet, January 24, 1991; Cattle Feeder's Day, Lancaster, February 5, 1991; Lancaster Sheep Assoc. Annual Meeting, February 11, 1991; Holstein Beef Conference, Harrisburg, February 13-15, 1991; Keystone Pork Congress, Harrisburg, February 20, 1991; Lancaster Coop. Extension Annual Meeting, Lanc., February 21, 1991.

For Swine Producers

Consider all-in, all out.

One of the most important concepts in a continuous farrowing operation is the "all-in, all-out" idea. This is especially important in the farrowing house and nursery. The capacity of the farrowing house should be limited to the number of pigs resulting from 10 farrowing days and the nursery should be of comparable size. Being able to put "breaks" in the program keeps the scour-causing organism from building up virulence. This idea also provides for a continuous and scheduled cleanup and disinfection program between groups of sows and pigs.

Keep track of feed usage.

Feed usage in your swine operation needs to be monitored monthly or quarterly instead of yearly. It's tough to do, but with feed representing 65 percent of total costs, perhaps it means more to total herd productivity than any other record. The best approach is to record feed inventory at the end of each month. Coupled with feed purchases, that will tell you feed consumed during the period.

Over several months, you'll have a record of feed used, and pounds of pork sold, and from that you can calculate feed efficiency.

Whole herd feed efficiency averages more than four pounds of feed per pound of gain for farrow-to-finish farms. Your goal should be 3.5 (3.1 for market hogs alone). Start at the end of this month by taking a feed inventory and plan for profitability.

For Cattlemen

Watch semen tanks for corrosion.

Whether your liquid nitrogen refrigerator is stainless steel, aluminum, or other material, be sure to observe it for possible corrosion. Any metal can corrode under unfavorable conditions. The most likely location for corrosion to start is on the bottom of the refrigerator, especially if it rests on concrete. High moisture areas increase the probability of corrosion.

You can minimize semen losses by routinely observing your refrigerator for nitrogen usage rates, corrosion, or other conditions detrimental to the tank. Liquid nitrogen tanks are simple and dependable, but they do need some observation and management.

Replacing a refrigerator is good risk management and good semen insurance. If your tank is seven years or older, or if it is rusted, dented or corroded, it is a prime candidate for replacement.

Plan for winter feeding of beef cows.

Winter feeding beef cattle can be as simple or as difficult as one desires. Balancing feed rations for various age groups, sex, and production can be relatively painless if certain guidelines are followed.

First, you should have all of your feedstuffs analyzed for quality. This becomes very important when purchased feeds are expensive as they presently are. Feeds that should be analyzed are hays, grains, silages, or any other feed or byproduct.

Second, you should consider the quantity you have of each feed. Third, you need to balance your feed rations for the requirements of each group of animals being fed.

You should of course consider feeding the following groups separately because they each have distinctively different requirements: dry cows, wet cows, herd sires, weaned calves, pregnant first calf heifers, and replacement heifers.

Granted, most of us have to combine groups due to labor and facilities, but realize in most cases where we combine groups, we will be overfeeding one group or underfeeding a group. For best results keep two things in mind: 1) feed balanced rations and 2) utilize inexpensive feeds!

For Shepherds

Enroll in a sheep performance program.

A National Sheep Improvement Program (NSIP) has been developed to provide sheep producers of all breeds and crosses a means of genetically evaluating animals in their flocks for maternal, lamb growth, and wood traits.

NSIP is designed to give producers maximum flexibility in performance recordkeeping. The program consists of six measurement feactors: 1) number of lambs born per ewe lambing; 2) pounds of lamb weaned per ewe exposed; 3) weight of lamb(s) at 30, 60, 90, 120, and 240 days of age; 4) clean or grease fleece weight; 5) staple length; and 6) fiber diameter.

Those interested in enrolling should contact Greg Palas, NSIP Processing Center, 3 Kildee Hall, Iowa State University, Ames, IA 50011. (515) 294-4859.

Consider probiotics for lamb feeding.

Recently, a great deal of interest has been given to the use of a fermented bacterial culture of Lactobacillus acidophilus as a means of restoring animals to feed after stessful conditions or following antibiotic treatment.

Lambs seem to respond quickly to treatment of probiotics. Antibiotics are used to treat infections, but probiotics will restore the normal bacterial population required for adequate function of the intestinal tract.

(Turn to Page D11)

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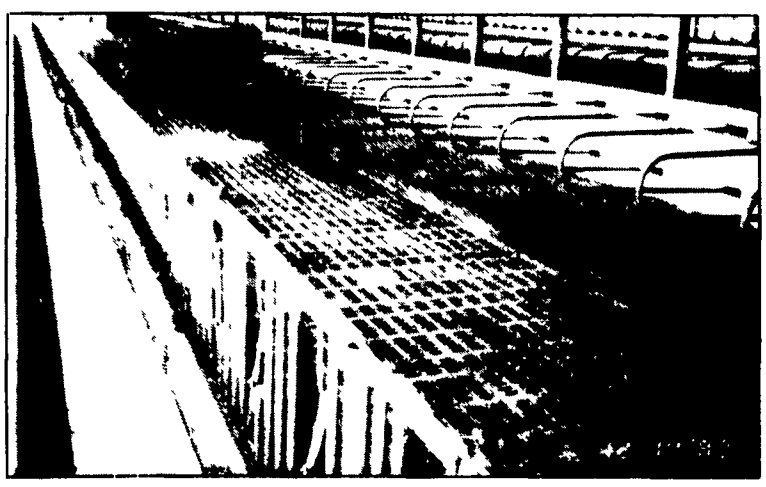
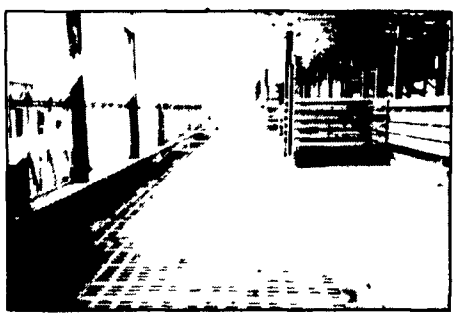


"Waffle Cattle Slats"



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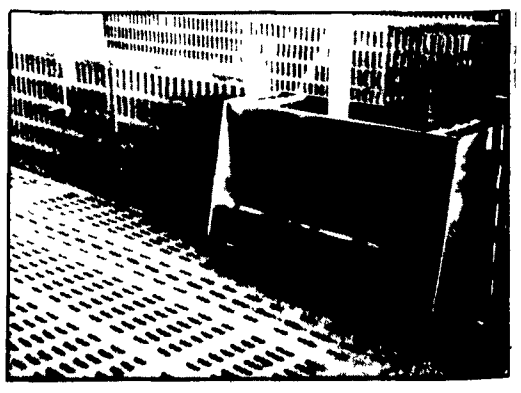
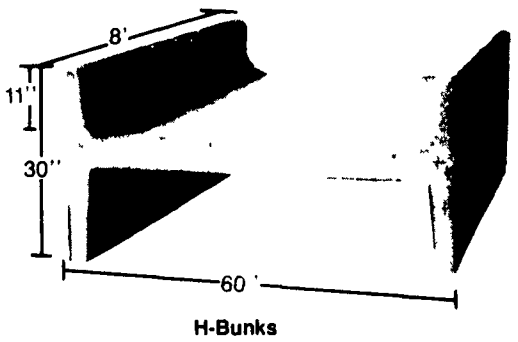
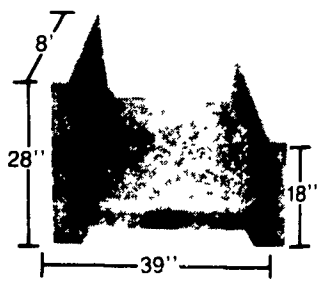


Waffle Hog Slats
Concrete Hog Penning



H-Bunks



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Livestock Ledger

(Continued from Page D10)

One or two treatments will usually restore the normal bacterial populations. Continued use of probiotics is not necessary as the digestive tract bacterial population will return to normal in time. However, one or two doses of probiotics will help speed up the process.

For Horse Owners

Evaluate stable ventilation.

Well-ventilated horse barns provide a continuous exchange o' air, important in the dissipation of odors and foul air. Horses in well-ventilated draft-free quarters have few respiratory problems.

In stables designed to house only a few horses, adequate ventilation can usually be achieved by careful adjustment of windows, doors and louvers. Windows should be of the type that prevent drafts and must be protected with bars, mesh, or grates to prevent breakage.

The ceiling or underroof area should be insulated, especially in tight buildings without hay in storage overhead. If not, moisture may form on overhead surfaces in cold weather and drip onto the horses. Noninsulated single-story barns can be ventilated with a ridge ventilator and intake slots between eaves and the outside walls.

Open-fronted barns should open to the south or southeast and be provided with protection from prevailing winds. Fully enclosed structures, if built on the north south line, will benefit from morning and afternoon sunshine.

Horses are valuable animals, and Pennsylvania's horse industry is a valuable resource. Care and planning in the construction and remodeling of housing will help assure that your horses will be fit for their jobs.

Take care when feeding brood mares.

The brood mare has feed requirements for her own body needs in addition to furnishing nutrition to the developing fetus. A greater nutritional demand is placed upon the mare if she is nursing a foal. As a lactating mare may be producing considerable amounts of milk, her requirements are not unlike a high producing dairy cow. A young immature mare has additional growth requirements for protein, minerals, and vitamins and these should receive consideration in the feeding program.

However, mature idle brood mares can be maintained quite satisfactorily on good pasture with the addition of high quality legume or legume grass hay. Brood mares should remain in a thrifty condition and should not be too fat or additional complications may result at foaling time.

The mare should be supplemented with a grain mixture to maintain this thrifty condition. If a high quality legume hay is not being fed, additional protein supplementation may be necessary.

The greatest development of the fetus takes place in the last one-third of the gestation, so during this period, close attention should be given to the feeding of the mare. Duringf this time the mare should be gaining in total body weight. If not, serious difficulties may result at foaling time. The feed for the mare should be regulated so that she continues to gain weight but does not become overly fat by foaling time.

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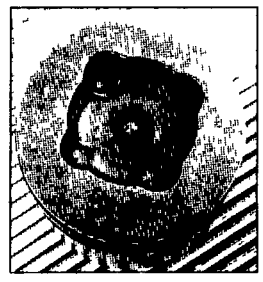
Massey-Ferguson is setting the standards for the 90s with three new 100 to 140 hp high-performance tractors that deliver improved engine torque characteristics and fuel efficiency with lower noise levels and lower engine stress.

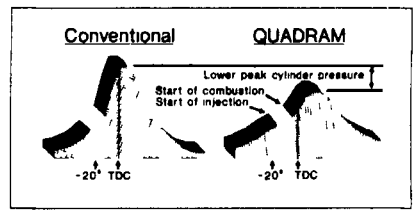
Revolutionary new engines

The key to quick, smooth, efficient combustion is complete air and fuel mixing.

The Quadram cylinders produce an intense swirl of air for quick and thorough mixing of the fuel and air after injection. As a result, injection can be delayed closer to top-dead-center (TDC).



A unique 4-lobed (QUAD) bowl on the crown of the piston maximizes the amount of air swirl in the combustion chamber

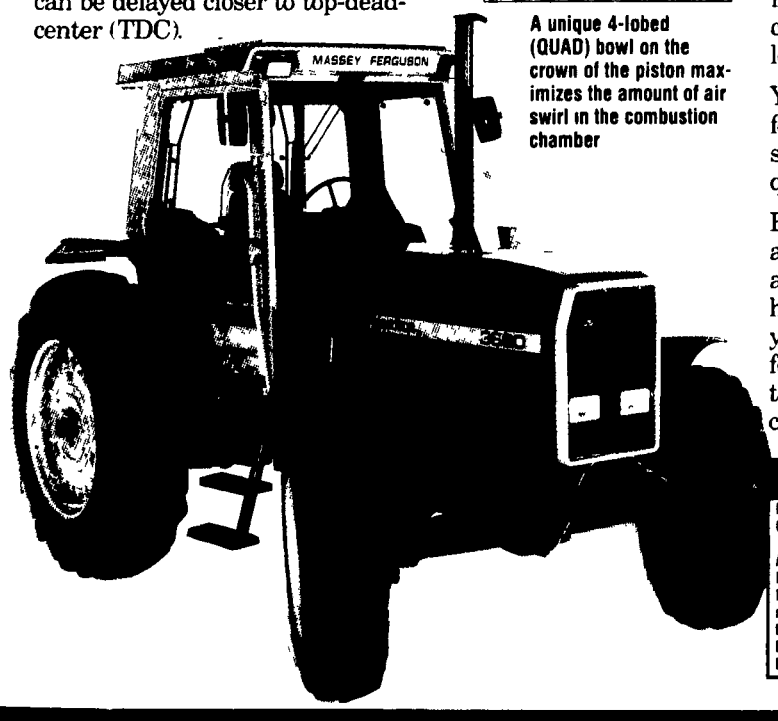


Lower peak cylinder pressures and stresses result when less combustion takes place prior to TDC.

Perkins 1000 Series engines have a very small amount of combustion taking place prior to TDC. As a result, the engines are more efficient and powerful, with much lower noise and vibration.

You'll notice the Quadram difference right away. The engine runs smoother and quieter — up to 50% quieter than competitive engines.

But the only way you can really appreciate the M-F Quadram advantage is to actually see and hear the tractors perform. So even if you aren't currently in the market for a tractor of this size, you owe it to yourself to see the latest in agricultural engine technology.



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Mfr est PTO hp	100	115	140
Quadram engine	Naturally Aspirated	Turbocharged	Wastegate Turbocharged
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Protective Headgear

Change is occurring in the horse community as riders and organizations become increasingly aware of the need for safety.

Medical studies show that 60 percent of horse-related deaths are from head injuries. To help prevent this particular problem, mor effective headgear standards have been developed, the most recent of which is the ASTM standard adopted in 1989.

The status of safety knowledge throughout the horse community, until recently, was not known. The American Medical Equestrian Association (AMEA) decided to document what individuals in the national horse community know about protective headgear.

The AMEA developed a questionnaire to determine whether attitudes for recommending or wearing protective headgear were related to factors such as age, sex, geographic location, type of riding, experience, involvement in the horse community (as evidenced by the number of horses owned), previous accidents, unjuries and concussions, and what horse journals riders read.

The questionnaire was sent to 30 organizations and magazines in the horse community. Editors were asked to publish the questionnaire between January 1 to July 1, 1990. The AMEA received 2,430 responses, including 164 from Pennsylvania residents.

Overall, Pennsylvania respondents were more inclined to recommend headgear than those nationally. All Pennsylvania respondents believed that headgear should be worn at least occasionally. Almost 90 percent of the commonwealth residents felt riders should wear protective headgear all the time.

% Nationally	% Pennsylvania	
88.44	89.57	Female respondents
11.56	10.43	Male respondents
98.71	99.39	Knew about protective headgear
81.22	87.80	Wear protective headgear
Recommend protective headgear:		
79.40	88.41	All the time
1.16	---	Never
20.68	10.59	Not all the time
If not all the time, then:		
95.17	96.95	During hazardous riding
85.67	94.51	Under 12 years old
86.66	93.90	Under 18 years old
88.52	93.90	Handicapped riders

Implements Enhance Compact Tractor Versatility

RACINE, Wis. — In addition to new front-end loaders and mid-mounted mowers, J I Case offers backhoes, rotary tillers, and box scrapers designed to work with Case International compact tractors.

These implements enhance compact tractor versatility, said Bruce Rabe, brand manager for Case International compact tractors.

"Case has designed the new M160 mid-mounted, shaft-driven mowers to provide more than 5 inches of ground clearance with the 1100 Series tractors, Rabe said. Rear-mounted mowers are also available. A choice of mower sizes and arrangements are offered because what fits some conditions may not be right for others.

The new L106 and L108 front-end loader models also have been designed especially for the 1100 Series tractors.

The new attachments expand the Case International line of implements for compact tractors. For economical digging under adverse conditions, H180 and H185 backhoes feature strong steel subframes. The arm on both models rotates 180 degrees for work in confined areas.

Independent legs can be set wide for added stability, or narrow for work in tight spaces. "For responsiveness, a two-lever control valve with access controls is mounted directly on the hydraulic valve. A dedicated valve allows simultaneous functioning of two backhoe modes," Rabe said.

"To speed up the work, the bucket can be pulled in and swung around at the same time," Rabe said. The backhoe bucket is kept from sinking or swinging by a transport lock.

Case International rotary tillers feature skid shoes, an adjustable rear shield, and speed blades. All tillers offer a slip-clutch driveshaft as standard equipment.

Maximum tilling depth is 5.5 inches for all the tillers. For different applications, the tillers feature different numbers of blades. The T140 has 24 blades, the T152 has 32 blades and the T160 has 38 blades, based on the width of the models.

Case International box scrapers feature hardened steel edges that are both reversible and replaceable for longer working life and easier servicing. The 48-inch S148 is fitted with four shanks, the 60-inch with five, and the 72-inch S172 with six.

Luzerne Co. Offers Gardeners Program

WILKES-BARRE (Luzerne Co.) — Luzerne County residents are being offered the opportunity to participate in the Penn State Master Gardening Program in 1991.

Master Gardeners are members of the community with a keen interest in all aspects of gardening and a desire to help others. What really sets them apart from other gardeners is their special training in horticulture.

In exchange for their special training, Master Gardeners serve as volunteers working with the horticultural-related programs conducted by Penn State Cooperative Extension. Currently, more than 26 counties in Pennsylvania offer the Master Gardening Program.

All Penn State Gardeners have a strong interest in horticulture and a willingness to learn more. Most important is the desire to help others. In order to participate in the program, gardeners must score at least 80 percent on a pretest. Certification as a Master Gardener requires completion of a series of training sessions and fulfillment of 50 hours of volunteer service. To schedule a date to take the test before February 5, 1991 call (717) 825-1701 or (717) 459-0736 ext. 701.

Master Gardeners are required to attend 30 hours of classes and hands-on workshop classes. Topics include plant science, soil science, integrated pest management, pesticide safety, plant disease, insect pests, propagation, tropical house plants, vegetable and herb culture, turfgrass care, tree fruit care, landscapes, and ornamental culture.

Classes on the above topics will be taught at the Worthington Scranton Campus of Penn State University on five Saturdays in February and March.

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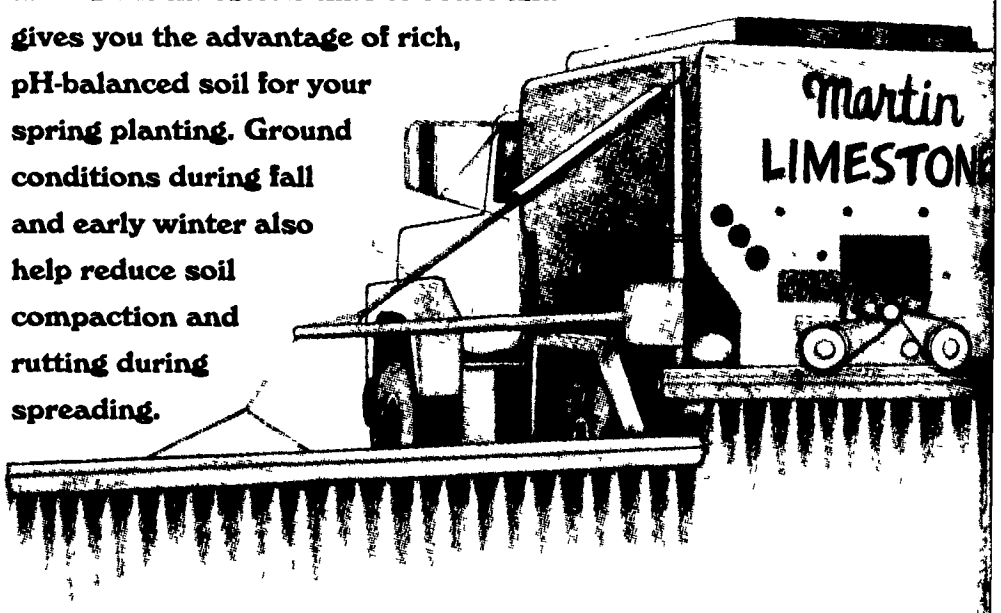

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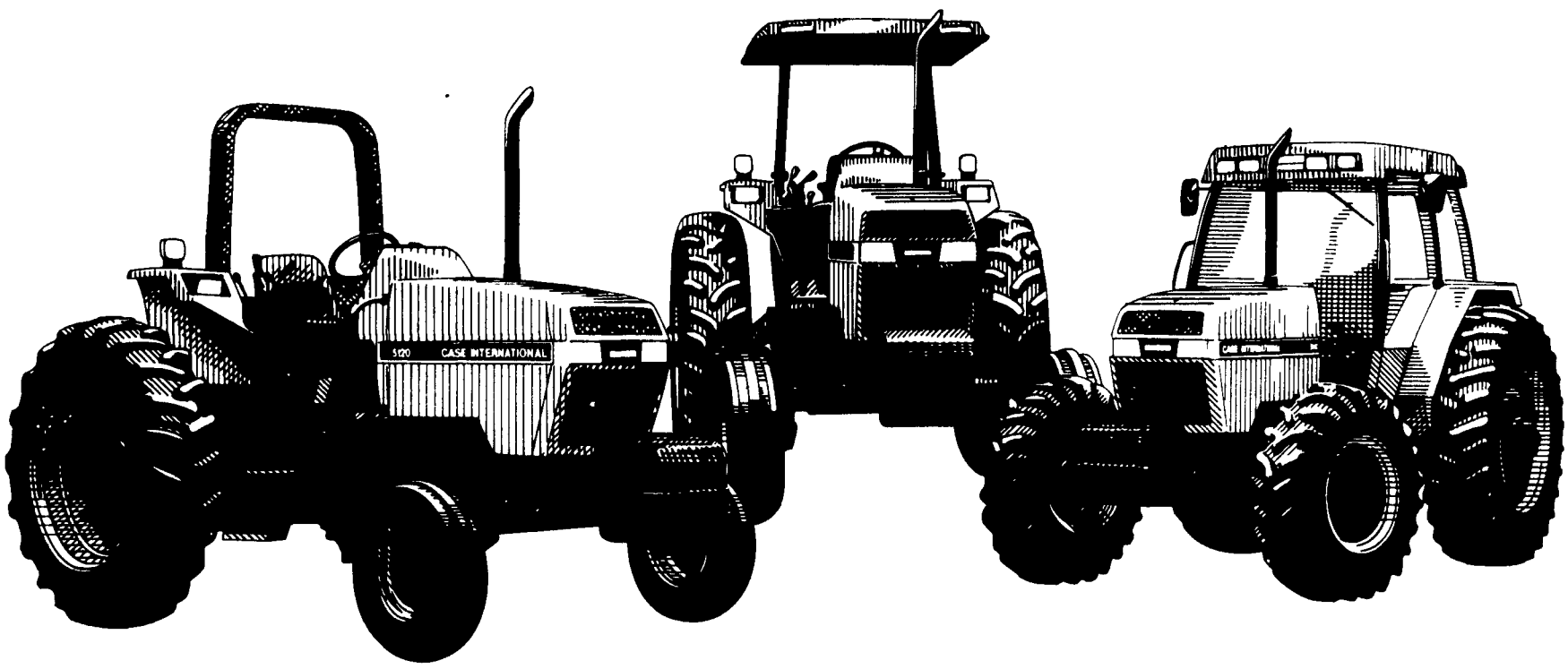

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*Excluding tires, which are covered by their own manufacturers' warranties. A $200 deductible applies to each repair after the first year.

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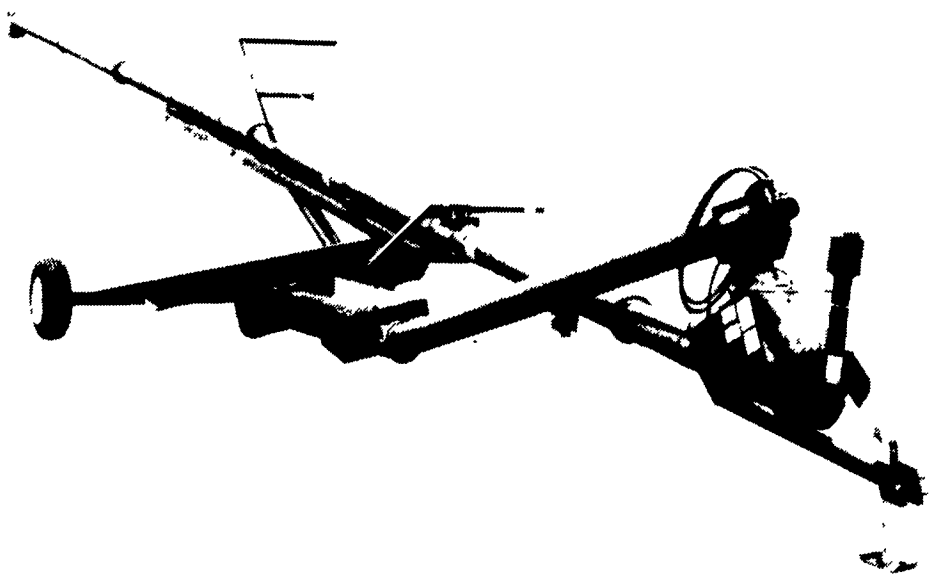

KEWANEE, Ill. — Two new augers simplify unloading chores. The new Kewanee 680 and 6100 augers are 8-and 10-inch direct drive units with a swing-away hopper. This hopper design lets operators position the hopper on either side of the auger for easy positioning of the wagon or grain truck. There's also a new simplified single-cylinder truck design that gives you more positioning control. A wide variety of sizes are available to fit most bin heights. Contact Kewanee Farm Equip. Co., P.O. Box 746, Kewanee, IL 61443.

Vegetable Trade Show In N.Y.

ITHACA, N.Y. — Vegetable growers from New York and surrounding states and Canada will gather in Syracuse for the third annual New York State Vegetable Conference and Trade Show. This event, which usually attracts more than 800 people, will be held at the Syracuse Sheraton Inn and Convention Center, Liverpool, N.Y., on February 11-13.

This major statewide conference combines into three days the grower meetings for processing, storage and fresh market vegetables for New York State. It is sponsored by New York State Vegetable Growers Association Inc., Cornell Cooperative Extension/NYS College of Agriculture and Life Sciences, and the Empire State Potato Club Inc.

University specialists, industry representatives and growers from New York and other states will offer more than 80 presentations during the concurrent sessions. More than 60 exhibitors will display the latest in equipment, packaging, biocontrols. supplies, seed varieties, chemicals, refrigeration, products and services for those in the production industry at the trade show.

Robert F. Becker is the featured speaker for the banquet on Monday evening, Feb. 11, and he will include a slide presentation about "Gardening for Profit: The History of American Vegetable Production." Becker is associate professor of Horticultural Sciences at the NYS Agricultural Experiment Station at Geneva, NY. He has long had an interest in this topic and has given the talk at several out-of-state events in the past few years. Exhibits will also be in place honoring New York's vegetable industry as well as the 80th anniversary of the NYS Vegetable Growers Association Inc. Lawrence Eckhardt, vice president of NYSVGA, will preside.

Registration starts promptly at 8 a.m. in the Convention Center lobby each day, with programs starting by 9 a.m. Registration includes admittance to the trade show and other exhibits, lunch for that day and a copy of the published conference proceedings. Pre-registration is $15 per person, per day; walk-in registration is $20 per person, per day.

Farm Show Results

(Continued from Page D9)

Class 002W Pumpkin-1, Conn. Field Type
1 McDonald's Farms, York; 2 James E. Smith, Perry; 3. Ned McDonald, Bedford

Class 002Y Salsify-3 Bunches
1. James E Smith, Perry; 2. Lois Hess, Lancaster, 3 Charles A. Hess, Lancaster.

Class 002Z Squash-3 (acorn-golden)
3 Verna Gable, York.

Class 002AA Squash-3
2. H L. Smith, Perry; 3 Paul T Hower, Northampton

Class 002BB Squash-3
1 White Birch Farm, Lebanon, 2 Paul T Hower, Northampton, 3 Kenneth Dearolf, Lancaster.

Class 002DD Squash-3
2 Verna Gable, York

Class 002FF Squash-3
1. Schramm Farms, Westmoreland

Class 002GG
1. McDonald's Farm, York, 2. L M. Smith, Lancaster; 3. H.L. Smith, Lancaster

Class 002- Grand Prize Exhibit
1. Amos Funk, Lancaster.

Class 003A Lettuce-5 Heads
1. Keith Herr, Lancaster.

TOBACCO
A. Type 41.
Class 1 Wrapper
1 Donald E. Shank, Lancaster, 2 Mark Rohrer, Lancaster, 3 Todd Rohrer, Lancaster

Class 2 Filler
1. Tobin A. Shank, Lancaster; 2. Donald E Shank, Lancaster; 3. Todd Rohrer, Lancaster.

Class 3 Binder
1. Todd Rohrer, Lancaster; 2. Mark Rohrer, Lancaster; 3 Eugene Rohrer, Lancaster

B. Pennsylvania Grown Smoking
Class 4 Bottom One-Third
1. Mike Mellott, Lancaster; 2. Lucille Stauffer, Lancaster; 3. Gary R. Neff, Lancaster

Class 5 Middle One-Third
1 Mike Mellott, Lancaster; 2. J Richard Groff, Lancaster; 3. Clark R Stauffer, Lancaster.

Class 6 Top One-Third
1. Mike Mellott, Lancaster, 2 J. Richard Groff, Lancaster; 3. Clark R Stauffer, Lancaster.

YOUTH CLASSES
Vocational Agriculture
Class 13 Type 41.
1. Jeff R. Hollinger, Lancaster; 2. Brian Sensenich, Lancaster; 3. Brian Eshbach, Lancaster.

Class 14 Type 41.
1 Robert Kudla, Lancaster; 2 Brian Sensenich, Lancaster; 3. Paul Lenhard, Lancaster.

Class 15 Type 41.
1 Brian Eshbach, Lancaster, 2 Larry Eshbach, Lancaster; 3. Barry L Siegrist, Lancaster

Class 17 Pennsylvania Grown Smoking
1. Brian Eshbach, Lancaster, 2. Lesley N Ebersole, Lancaster, 3 Larry Eshbach, Lancaster.

Class 18 Pennsylvania Grown Smoking
1 Lesley N Ebersole, Lancaster, 2 Brian Eshbach, Lancaster, 3 Mark L Lindeman, Lancaster.

Class 19 Grand Champion Wrapper
1 Tobin A Shank, Lancaster.

Class 20 Grand Champion Filler
1. Donald E Shank, Lancaster

Class 21 Grand Champion Binder
1 Todd Rohrer, Lancaster

Class 22 Grand Champion Exhibit
1 Mike Mellott, Lancaster

CORN
Class 1- 10 Ear Hybrid Dent
1. Bill Dreisbach, Chester, 2. Clermont Farm, Chester, 3 Mike Mellott, Lancaster

Class 2- 10 Ear Hybrid Dent
1. Roger Saner, Juniata; 2. Deron Swartz, Juniata; 3 Scott R. Bardell, Juniata

Class 4 (State-Wide)
3 Jane Baily, Chester.

Class 5 (State-Wide)
1 Elvin Hess, Lancaster; 2 Byron Almoney, York; 3. Susan Hess, Lancaster.

Class 6 (State-Wide)
1. Elvin Hess, Lancaster; 2. Susan Hess, Lancaster; 3. James E. Smith, Perry.

Class 7 District I.)- Shelled Corn Hybrid Dent
1. Ed Wickard, Cumberland, 2. Mike Mellott, Lancaster; 3. Carl Shearer, York

Class 8 (District II.)- Shelled Corn Hybrid Dent
1. Deron Swartz, Juniata; 2. Robert E Swartz, Juniata; 3. Scott R. Bardell, Juniata

Class 9 (State-Wide)- 10 Ear Popcorn, White
2 Wendy Wichard, Cumberland.

Class 10 (State-Wide)- 10 Ear Popcorn, Yellow
1 Paul T Hower, Northampton; 2. Blair Hower, Northampton; 3. Susan Hess, Lancaster.

Class 11 (State-Wide)- 10 Ear Popcorn, Strawberry
1 Elvin Hess, Lancaster; 2. Susan Hess, Lancaster, 3. Wendy Wickard, Cumberland.

Class 14 (District I.)- 10 Ear Hybrid Dent
2. Scott Longenbach, Northampton.

Class 16 (District I.)- 10 Ear Hybrid Dent
1 Greg Hess, Lancaster, 2. Celesta Etzweiler, Dauphin; 3. Steve Long, Dauphin

Class 17 (District II.)- 10 Ear Hybrid Dent
1 Lucas Wagner, Juniata, 2 Dewayne Edgin, Huntingdon; 3. Duane Varner, Huntingdon

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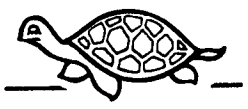

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Sinans Add More DHIA Trophies

RANDY WELLS
Indiana Co. Correspondent

INDIANA (Indiana Co.)— An Indiana County dairyman set a state record for butterfat production this year even as feed costs per cwt. of milk in the county were increasing and milk production per cow was dropping, according to county Dairy Herd Improvement Association records.

At the county's DHIA annual luncheon meeting at Hoss's Steak & Sea House in Indiana, County Extension agent Gene Schurman announced Milos and Sandy Sinan's herd of 80 Holsteins produced an average of 1,009 pounds of fat during the past year, a record for the state. The statistics were based on a rolling herd average for 365 days, and represented an increase of 104 pounds over last year -- good enough to also win the Sinan's top honors for most improved herd for fat production.

The Indiana County DHIA completed its 64th year with 52 whole-year herds. Eight owner-sampler herds also completed the testing year.

The Sinan's herd also won two other county DHIA awards: first for overall milk production, 26,458 pounds; and first for protein production, 810 pounds.

After the meeting, Milos Sinan said the butterfat production record was not a specific goal he and his wife and three children had been shooting for.

"We're always working, trying to get better," he said, adding the awards are probably the result of both good nutrition and genetics in his cattle.

The Sinan's milk three times a day at their northern Indiana County farm.

Their goal for 1991?

"We're working on improving protein," Milos replied.

Other county DHIA award winners were Don Eaton of Clarksburg RD1, whose herd won second place awards for both protein production, 724 lbs., and fat production, 873 lbs.

Dale and Rodney Bloom of Seward took third place for fat production, with 755 lbs.

Tom Dishong of Commodore received three DHIA awards. He was recognized as having the most improved herd in Indiana County for milk production (an increase of 2,451 lbs.); most improved herd for protein (an increase of 96 lbs.); the lowest somatic cell count (125,000).

As far as his boost in milk production was concerned, Dishong said, "In my opinion, it was just switching protein and energy levels."

Feed companies usually push protein, he explained, but his cows are now on more of an energy-based diet. He has even left the cows get a little overweight, he said.

He attributes his low somatic cell count -- considerably below the county average of 340,000 -- to daily changes of sawdust bedding and a full 1 percent iodine dip with lanolin before and after milking. He said he also squirts each quarter eight times to flush the udder before milking, and uses newspaper to wipe and dry the teats after dipping.

During 1991 Dishong said he will be phasing out the last five Jerseys from his herd, and expects the remaining all-Holstein herd will further improve his overall average milk production.

Other top-producing herds in the county, by breed, were:

Jersey -- Wayne Braughler, Marion Center: 12,384 lbs. of milk; 603 lbs. of fat; 485 lbs. of protein.

Guernsey -- Alvin and Robert Beatty, Indiana: 12,389 lbs. of milk; 580 lbs. of fat; 456 lbs. of protein.

Mixed herd -- Paul and Karen Sherry, Commodore: 19,211 lbs. of milk; 678 lbs. of fat; 597 lbs. of protein.

In reviewing county and state DHIA statistics, Schurman noted milk, fat and protein production per cow have all declined in the county from last year to this year, and all three categories are lower than 1990 state averages.

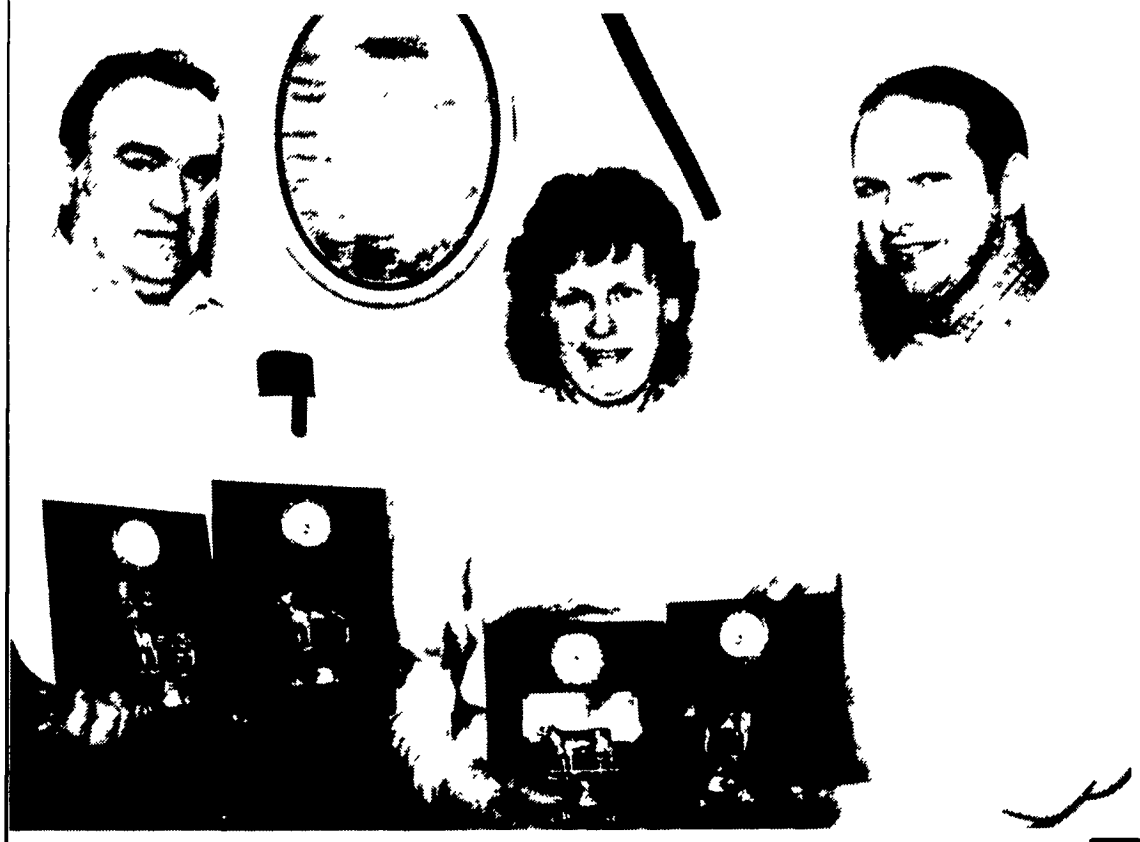
According to the DHIA records, Indiana County cows produced an average of 15,862 pounds of milk in 1990, compared to 15,928 in 1989. Fat production per cow in 1990 was 588 lbs. compared to 595 in 1989. And county cows produced 511 lbs. of protein in 1990, down from 512 lbs. per cow the year before.

Schurman suggested the lower production levels might have been caused by poorer quality feeds resulting from last year's wet growing season.

The records also show total feed costs per cow edged up from $930 in 1989 to $934 in 1990, well above the state average of $910 per cow.

Feed costs per cwt. of milk in the county also increased marginally from $5.84 in 1989 to $5.89 in 1990, also higher than the 1990 state average of $5.40.

Also at their annual meeting, the county DHIA members present voted unanimously to dissolve the county DHIA and become members of the consolidated Pennsylvania DHIA now being organized. The revised membership took effect Jan. 1, 1991.



The 80 Holsteins owned by Milos and Sandy Sinan of Home garnered top honors for milk, butterfat and protein production at the recent Indiana County DHIA annual luncheon. The Sinan's also were recognized for having the most improved herd for fat production in the county. Presenting the awards were county DHIA president Tom Wallace of Marion Center, right.

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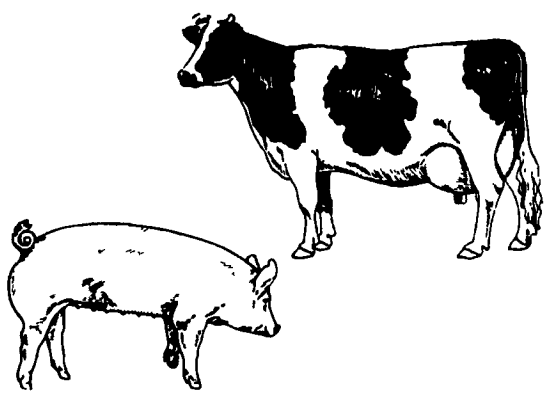

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National Dairy Promotion Board Meeting Results

ADVERTISING & PROMOTION HIGHLIGHTS...

Two new butter commercials "Nothing" and "Family Reunion" were approved. The timing and strategy behind these two commercials are a direct result of the Dairy Industry's Butter Task Force. Epitomizing the type of collaboration that the Strategic Marketing Alliance seeks to bring to the dairy industry, the Butter Task Force is a result of the National Dairy Board's Advertising Committee, who saw a need to establish a coalition of dairy industry groups involved in butter promotion.

In February of this year, the Butter Task Force met for the first time to discuss coordinated efforts for future butter marketing efforts. Members of the Butter Task Force include: the National Dairy Board (NDB); the American Butter Institute; United Dairy Industry Association; Wisconsin Milk Marketing Board; California Milk Advisory Board, representation from Oregon, Washington, and other butter manufacturers and processors.

The strategy for the two commercials is based on research conducted by several members of the Butter Task Force, in addition to proprietary research from butter manufacturers which indicates that a taste driven strategy targeted to heavy butter users during key holiday seasons would likely be the most effective. Thus, the recurring theme for both "Nothing" and "Family Reunion" is "When you want the occasion to be special, the foods you serve demand the great taste of butter."

Research also revealed that the timing of when the ads appear could play a vital role and recommended that the commercials be aired in mid-November to take advantage of the time when consumers are most likely to be shopping for Thanksgiving and Christmas dinners. In addition to the two new commercials for butter, the Board also authorized new advertising for cheese and butter for food processing. These new ads were also prompted by the work of the Butter Task Force.

"By pooling the research and knowledge, we have a much more far reaching, coordinated strategy planned for our butter advertising, which is a good example of how the SMA process works," said George de Jager, NDB's Senior Vice President of Advertising.

At the Board meeting, the Market Research Committee reported on the success of the joint ice cream promotion with NDB, Nabisco and UDIA. This one successful effort realized approximately $13 million in incremental sales of ice cream.

PUBLIC RELATIONS HIGHLIGHTS...

The Public Relations Committee approved an official NDB position policy paper on dietary fat and health. The *National Dairy Promotion and Research Board's Policy on Dietary Fat and Health* provides a summary and interpretation of the current scientific literature and also outlining programs and initiatives that the Board believes are necessary to meet the market demands of today and the future.

NDB believes the following concepts and directions are key to effectively addressing the numerous issues related to the dietary fat and health arena, both now and in the future:

- *Communication of accurate and clear advertising and educational messages to health professionals and the public about the value of dairy products in a healthy diet, as well as the transfer of reliable information about possible relationships between dietary fats and health.*
- *Delivery of products with a wide variety of fat, calories and cholesterol levels, thus providing consumers with an array of dairy products consistent with individual wants and needs.*
- *Development of product and process technologies to modify milkfat in ways consistent with consumer's good health demands.*

(Turn to Page D18)

Keystone Cornucopia Approaches

HARRISBURG (Dauphin Co.) — Since 1981, the State Council of Farm Organizations has been pairing agricultural and food industry leaders with state legislators and policymakers over plates of Pennsylvania produced delicacies. The Keystone Cornucopia has become the premier food celebration for the agricultural industry.

This year's dinner, scheduled for February 4, will be held at the newly opened Harrisburg Hilton Hotel.

The menu for this year will include entrees of chicken, pork, and beef as well as Pennsylvania potatoes, vegetables, fruit, and dairy products. There will be entertainment and a speaker involved in agriculture, although a speaker has not been finalized at this time. The usual distribution of gift baskets of Pennsylvania products to the legislators will occur directly before the speaker. As last year, unclaimed baskets and fresh unused food will be taken to Bethesda mission after the meal.

The Pennsylvania State Council of Farm Organizations is devoted to promoting Pennsylvania's agriculture. It is comprised of nearly 70 agriculture related groups, organizations, and businesses. They work toward the solution of mutual problems and the support of constructive agriculture-related legislation.

For more information on the council, call (717) 234-5001.

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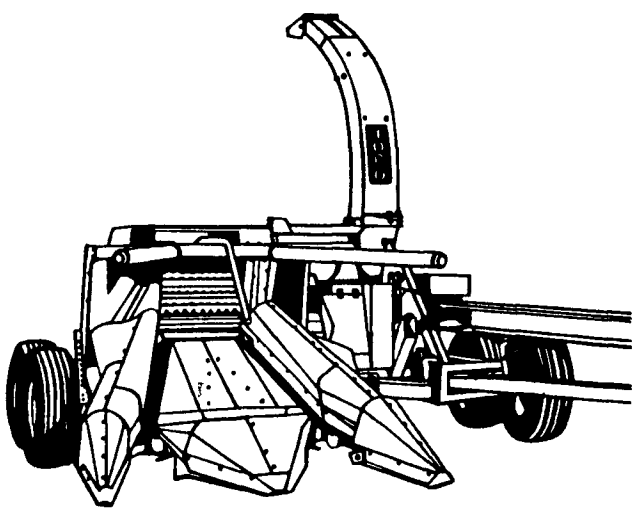
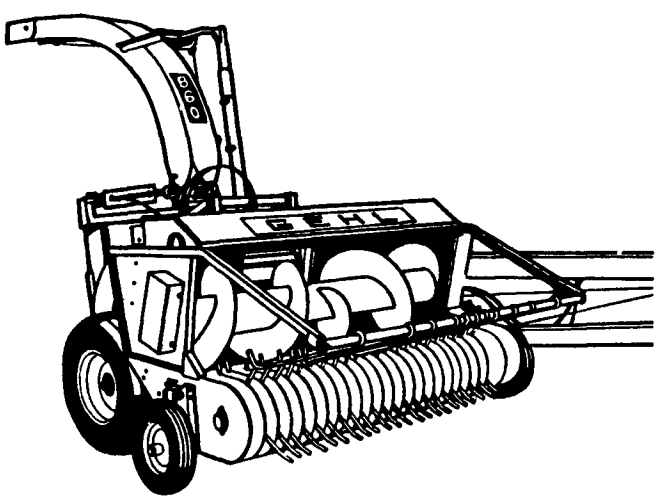


Versatility Champ!

With a horsepower rating for maximum 200 hp, the Gehl 1060 features exclusive patented spinner delivery system that "jets" material from cylinder to blower in a continuous flow. Other features include overrunning clutch; in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar, using tractor hydraulics; and single-station cutterbar adjustment Auto-Max system, speed monitor, metal detector, haylage water tank optional! It's totally versatile! Make us prove it with a demonstration.



Solid. Reliable. Efficient.

Gehl's 860 forage harvester can be used with tractors from 60 to 150 hp. It features a patented single-station cutterbar adjustment Options include metal-stop metal detector; an in-head hydraulic knife sharpener that allows in-field knife sharpening and refacing of cutterbar, using tractor hydraulics; overrunning clutch; bevel extenders for the cylinders, haylage water tank and tandem axles. The best buy on the market! Make us prove it with a demonstration.

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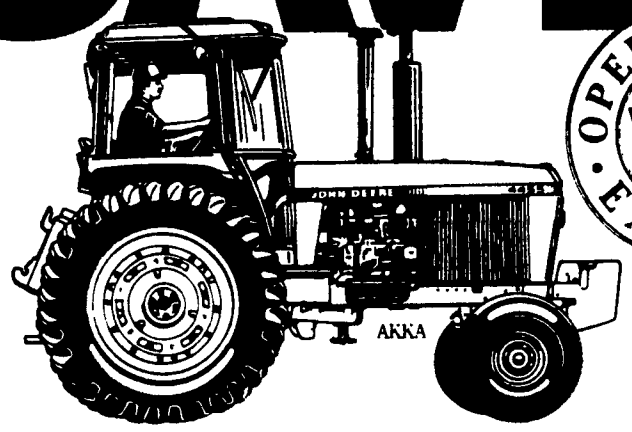

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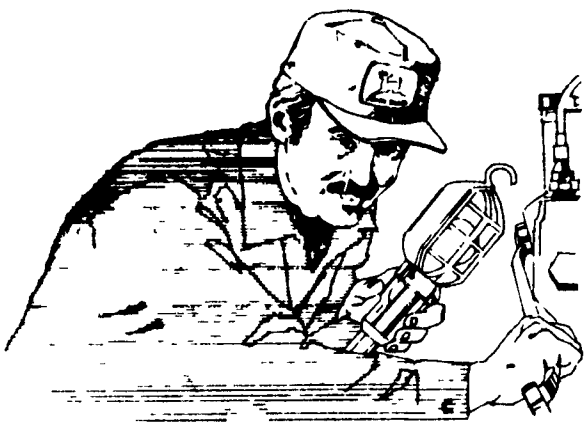

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National Dairy Promotion

(Continued from Page D16)

• *Support of research to more clearly define relationships between dietary fats, fatty acids, cholesterol and health.*

• *Support of efforts to identify individuals genetically predisposed to an increased risk of chronic disease development.*

The National Dairy Board is committed to being at the cutting edge of inquiry and discovery of new information about the value of dairy products for achieving and maintaining health. The Board will lead the industry in application of research findings in nutrition, as well as product and process development, to ensure that consumer needs and wants are understood and met. Further, the Board will responsibly communicate information on diet, dairy foods and health to assist the public in making nutritious food choices appropriate for individual needs.

EXPORT ENHANCEMENT PROGRAM HIGHLIGHTS...

The Board recommended that staff conduct further discussions with the Mid-America International Agri-Trade Council (MIATCO), regarding possible NDB participation in a trade mission to promote U.S. cheese in Asia. Provisionally scheduled for April 1991 in Japan, Taiwan and Hong Kong, the mission would include U.S. companies and industry representatives and would involve tastings and product attributes with key members of the local dairy products industry and food press.

Also authorized was the purchase of existing research material on the European ice cream market. This research will prove useful in determining potential market entry opportunities covering the major regional consumers of Germany, United Kingdom, Italy, Spain, France, Belgium and the Netherlands.

NUTRITION & PRODUCT RESEARCH HIGHLIGHTS...

The Board received a final report of an evaluation that was conducted at three of NDB's Dairy Food Research Centers across the country, using Penn State's Dairy Research program as a benchmark example of excellence in such programs. Based on overall achievement over the three-year period that the centers have been in existence, the individual centers and the Dairy Food Research Center's program appear to be functioning well and making significant contributions to dairy science and the dairy industry. The Centers have developed many tangible results (such as varieties of powdered cheese which could be exported), that could prove profitable to both farmers and processors. According to the evaluation, additional long-term impact has been made in areas of increasing student enrollment in dairy science programs and thosse entering dairy careers, more papers and publications being generated by researchers and scientists on issues pertaining to the dairy industry and a rise in the number of faculty dealing with dairy issues.

The Board appropriated more than $350,000 to support a plan for Coordinated Nutrition Research Program and Services with the National Dairy Council (NDC). In the area of competitive grants, the Board approved $1,147,000 for 21 new nutrition and health projects that fall into six categories: research examining potential benefits of dairy consumption in cancer prevention; projects identifying and subsequently addressing the unique nutritional needs of the elderly population in the U.S.; research in recognizing and resolving issues concerning lactose intolerance; consumption of dairy products and maintenance of bone health, (e.g., elderly women and the incidence of osteoporotic bone fractures; pregnant women and lactation); new opportunities and ideas on the role of dairy products in maintaining good overall health.

Morris Assumes Ag Advisor Position

HARRISBURG (Dauphin Co.) — Veteran former state Rep. Samuel W. Morris has been named to an unpaid position as special adviser to the House majority leader on land use and agricultural issues, it was announced recently.

In making the appointment, Majority Leader H. William DeWeese said, "Agricultural issues and the wise use of our valuable land resources will be important concerns for the House Democratic Caucus in the new legislative session and beyond.

"During his 18 years of legislative service, Sam Morris has acquired a wealth of expertise in these areas as well as a reputation within the state and nationally for his work in preserving Pennsylvania's natural, historic, scenic and farmland resources," said DeWeese.

"His knowledge and leadership on these issues are irreplaceable assets to the Democratic caucus, and it is a mark of his dedication to those interests that Sam has generously offered to extend his services without compensation," said DeWeese.

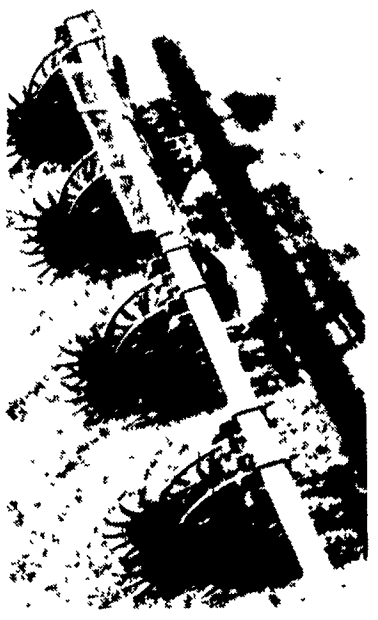
Morris, an attorney and farmer, represented the 155th Legislative District of Chester County from 1971 through 1978 and again from 1981 through 1990.

He was chairman of the House Agriculture and Rural Affairs Committee for the past 10 years and during the last session headed the House Select Committee on Land Use, Development and Growth Management, which studied problems associated with rapid development in suburban and rural areas of the Commonwealth.

In the late 1970s, Morris sponsored the first legislation in the commonwealth proposing the creation of agriculture security areas to be protected from development. He also sponsored the legislation to preserve Chester County's historic French Creek under the Scenic Rivers Act.

In 1988, he authored the legislation implementing Pennsylvania's agricultural easement program, a $100 million farmland preservation effort that has gained nationwide recognition. He has received numerous awards from local, state and national organizations for his efforts on behalf of agriculture and environmental preservation.

Ridge Till Rotary Hoe Features 5-Wheel Gangs



Yetter 3700 Series ridge till rotary hoe breaks up crusted soil on the ridges, uproots weeds, and can be used to incorporate pre-applied herbicides.

PEORIA, Ill. — Built on the same frame as its standard counter parts, the new Yetter 3700 Series ridge till rotary hoe features 5-wheel gangs that engage the clean surface along the tops of the ridges while leaving the residue between the ridges undisturbed.

In operation, the ridge till hoe breaks up crusted soil on the ridges, uproots weeds, and can be used to incorporate pre-applied herbicides. The residue between the ridges remains in place to provide cover against wind and water erosion. Gangs can be adjusted to the desired row widths.

Yetter Ridge Till Hoes accommodate Cat II and III hitches and most quick hitches. Standard equipment includes parking stands, operator safety shields, 21-inch wheels that turn on sealed bearings, and many other features designed to provide long, trouble-free service.

For information, contact Yetter Mfg. Co., Colchester, IL 62326-0358 or call toll-free (800) 447-5777; in Illinois (309) 776-4111.

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So call me on my nickel at 800-692-0123. If I'm not by the phone, some real live person will take your number, and I'll try to get back to you real soon. Usually somebody is awake in this outfit, so you just call any time day or night. But, please mind the Lord, and don't call on Sunday.

Just one more thing. We fellows make our living doing this kind of work, and we've got children to feed and bills. That's our side of it, but you've got such things too. A lot of people tell us that this Scabbling saves a whole lot more than it costs. So go ahead and do it. It'll put shoes on everybody's feet.

Be looking to hear from you folks right soon.

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Cooperative President: Dairymen Unite To Fight Unstable Market

STRONGSVILLE, Ohio — Unity and consensus, in the face of regional differences and an unstable political/economic climate, must be the dairy industry's goal for the 21st century.

Herman Brubaker, president of Milk Marketing Inc. (MMI), relayed that message in his address at the association's 1990 annual delegate meeting. MMI, a regional dairy cooperative based in Strongsville, Ohio, is the nation's sixth largest cooperative supplier of raw milk.

Pointing out the countless unpredictable events that shape today's marketplace, Brubaker called for all producers nationwide to move beyond their differences to create innovative programs and policies that reflect government goals and market needs.

"We can worry about the uncertainties that surround us. Or we can unify and concentrate upon those factors we can control and make them work for us," said Brubaker.

The key, he said, is for the industry to develop realistic solutions that can operate within the context of a business economy greatly impacted by uncontrollable factors like consumer fads, world shattering events, a urban Congress and an exploding federal deficit.

Through cooperation, Brubaker said producers can build a price stability program that eliminates the current roller coaster ride of milk prices. That industry think-tank process is already underway. Among the new ideas coming forward are producer "self-help" programs like producer-owned inventory controls or producer financed buy-out plans.

"National dairy policy will most likely look radically different in the coming years than it does now," he warned.

MMI's role in this process is to remain a team player on local, regional and national industry issues. MMI General Manager Gordon Riehl reviewed several key areas in which MMI has taken a strong leadership role.

On the national front, MMI testified in support of the current federal order milk pricing system during national hearings this past fall. The U.S. Department of Agriculture called the hearings in response to the General Accounting Office's recommendation to eliminate federal orders and Congressional concerns over the program's validity in today's marketplace.

MMI is also taking a strong leadership role in initiating federal dialogue on the health insurance crisis and its impact on rural America -- its families and economy. MMI is calling for Congressional hearings on the matter.

Other national issues challenging all producers surround the General Agreement on Tariff and Trade negotiations and the possible elimination of protective U.S. dairy import restrictions, and the public's perception of milk safety as it relates to drug residues and bovine somatotropin (bST).

Price Decline Forecasted

Regarding farm milk prices, Riehl said falling commercial block cheese prices indicate a corresponding decline in the Minnesota-Wisconsin price (M-W, the base for determining all dairy producer pay prices) in the coming months.

Riehl forecasts the M-W to fall to $9.90 per hundredweight (cwt.) by spring 1991. Average pay price predictions for 1991 are $11.62 per cwt., that's $2.70 below 1990 price averages.

"We are plowing new ground in this industry," observed Riehl. "We've gone from very high to very low prices. A central unpredictable factor, that no one can determine, is the psychological impact this will have on dairy producers. And there are other factors at play. For instance, the milk-feed ratio will not be favorable in the upcoming months, cull cow prices are uncertain and off-farm employment is down. If the employment picture changes for the better, and prices remain down, we may see a rapid exit of farmers out of the business."

On a positive note, Riehl reported that commercial sales of milk, milkfat and solids-not-fat over the past 10 years, has risen 12.9 percent -- from 126 billion pounds in 1980 to 142 billion pounds in 1989.

MMI is a 6,500 member dairy farmer owned cooperative encompassing an eight state midwestern area including Ohio, Indiana, Pennsylvania, Michigan, New York, Kentucky, Maryland and West Virginia. Last year MMI marketed more than 3.7 billion pounds or 433.3 million gallons of milk.

Osborne Brings Out 36-Inch Belt-Drive Fan

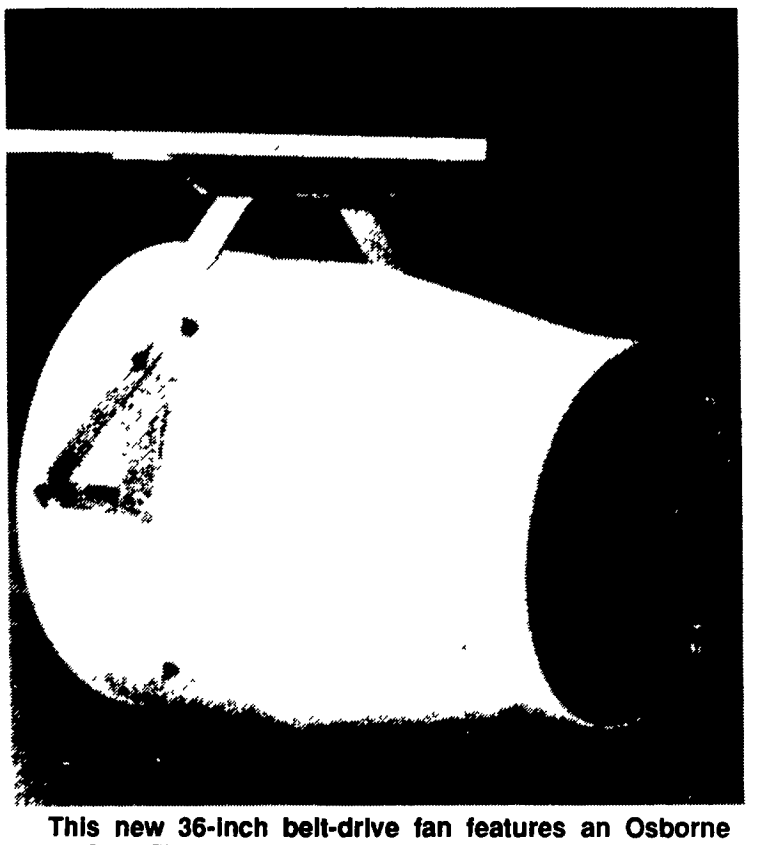
OSBORNE, Kan. — Economy without a sacrifice in quality is the design goal for the new 36-inch belt-drive fan that Osborne Industries has added to its Agri-Aide ventilation line. This general purpose fan features an Osborne FTM-Glass™ fiberglass formed orifice with a full 5-inch deep venturi.

The fiberglass orifice also is guaranteed to not warp or sag in hot weather or to fracture in cold weather. In addition, it is guaranteed against corrosion for 10 years.

The combination of this orifice with a ½ h.p. 220 V, totally enclosed, permanently lubricated motor and specially designed aluminum propellers means a tested operating efficiency of over 20 cfm/watt for this fan. The special motor mount permits motor replacement without tools and automatically self-tensions the drive-belt. The fan's sealed bearings feature rubber insolators to absorb vibration. As an added benefit, concentric blade guards allow poultry feathers to flow through without reducing the air flow and are hot-dip galvanized for corrosion-resistance.

Osborne Industries offers a full-line of Agri-Aide ventilation fans, fan speed controls, inlet systems, and ventilation accessories.

For more information, contact an Osborne dealer or the customer service department, Osborne Industries, Inc., P.O. Box 388, Osborne, Ks. 67473, (800) 255-0316.



This new 36-inch belt-drive fan features an Osborne RTM-Glass™ fiberglass formed orifice with a full 5-inch deep venturi. Specially designed aluminum propellers means a tested operating efficiency of over 20 cfm/watt for this fan.

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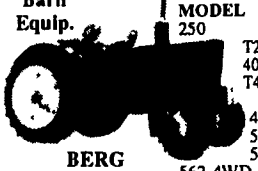

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FARMWAY	400 AN	57	$9,848
FIBERDOME	T42 4WD Backhoe Loader	57	$22,975
J-STAR	420 AN 4WD	57	$11,495
JAMESWAY	505	70	$10,995
STARLINE	525A 4WD	70	$12,825
	562 4WD w/Cab	70	$13,479
	572 4WD w/Cab	70	$13,975
	820 4WD	85	$14,895
	822 4WD w/Cab	85	$16,222
	922 4WD w/Cab	100	$23,142
	Engine For Air Skid Loader Placement Cooled Power Plant	31	$3,650
		57	$4,995
	Toy Tractor 1/43 Scale	..	$15.95

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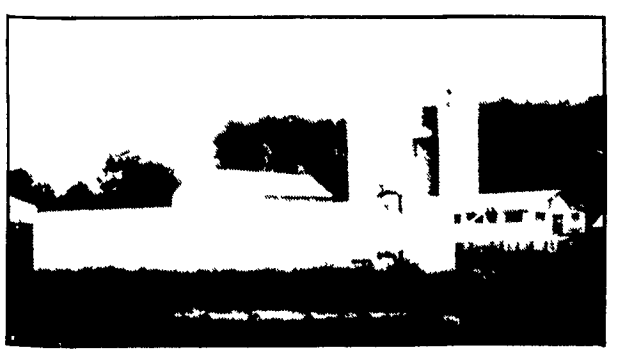
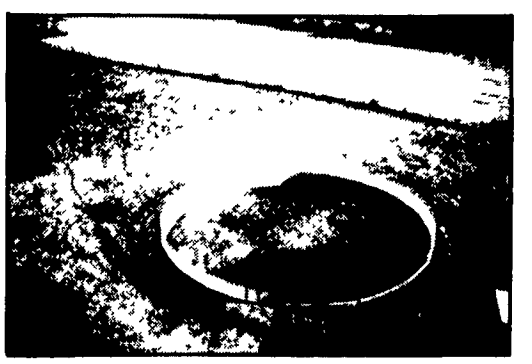


ABOVE-GROUND MANURE STORAGE TANK WITH SIDE-MOUNT PUMP



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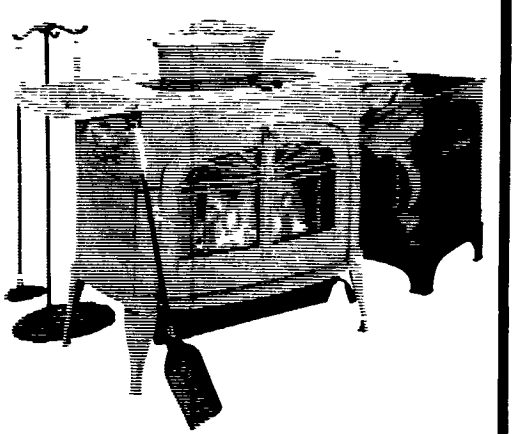

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Chester Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

November, 1990

The cow with high fat and the cow with high milk were both owned by Dunwood Farm.

Rolling Herd Average

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Star Point Holsteins	B3	56.5	87.2	22,411	741	722
Timothy Barlow	3	93.4	89.1	22,325	810	700
H&R Mason	3	141.8	89.2	23,073	879	697
Dunwood Farm	3	57.9	87.6	21,654	847	694
Ken+Marilyn Umble	3	62.4	88.7	21,706	800	690
Sam Marian Stoltzfus	B3	36.9	84.7	21,477	686	689
Arthur+Duane Hershey	3	66.5	86.7	21,489	752	683
Robert A Miller	B3	40.7	88.7	21,266	773	678
Dale Hostetter	3	53.0	88.8	21,345	802	665
Joseph Lusby	3	59.1	84.8	20,706	765	665
Chris&Ches Stoltzfus	3	55 2	89.9	20,789	797	663
Richard Hoover	3	55.6	89.6	20,226	729	662
I Lamar Horst	B3	82.2	87.2	20,327	694	655
Vernon Guest + Sons	B3	98.0	89.9	19,973	773	651
David F King	B3	56.8	86.9	20,347	740	649
Mark&Melody Stoltzfs	B3	59.8	86.1	20,527	745	648
Joy-Wil Farms	3	137.2	83.6	19,698	729	648
Star Point Jerseys	4	34.0	91 2	17,363	765	646
Daniel M Stoltzfus	B3	47.0	84.2	20,167	729	645
Paul Martin	B3	64.2	85.9	19,973	740	640
Richard Hostetter	3	39.4	85.4	20,528	759	639
David K Stoltzfus	B3	45.5	88.9	20,204	723	637
John S Stoltzfus	3	73.9	86.8	19,963	779	637
Ardrossan Farms	1	128.1	86.3	18,885	775	634
John K Kauffman	B3	35.2	87.3	20,395	745	633
Pei-Valley Farm	3	91 4	88 4	19,218	766	632
Roy+Ruth Ann Bender	B3	59.4	85.2	20,063	721	631
Edwin+Gale Mast	3	39.1	87.1	19,119	687	628
Floyd Miller & Sons	B3	76.9	84.5	19,863	713	627
Herman Stoltzfus	3	49.9	87.8	19,648	755	626
Amos K Kauffman	3	43.3	87.6	20,157	712	623
Amos J Stoltfus	3	48.8	86.3	19,922	717	623
Merle J King	B3	102.1	86.3	19,540	702	621
Gerald L Kulp	B3	87.5	87.6	18,951	645	619
Breck-A-De Farm	3	94.1	80.6	19,546	692	619
Martin Weaver Jr	3	36.8	87.7	19,287	689	613
J Harold Bare	3	81.4	84.8	19,185	735	610
Leon D Kurtz	3	47.3	80.4	19,428	678	609
Daniel Annie Stoltzfus	B3	38.1	83.3	18,810	707	608
New Bolton Ctr Unit 4	B3	43.3	86.2	20,306	708	607
David&Dawn Windle	3	51.3	86.6	19,598	765	607
Russ Hill Farm	B3	85.3	89.7	18,851	696	606
Memmus H Forrest	B3	69.1	87.6	18,455	666	605
David Bartram	B3	123.5	88.3	19,493	711	605
Maplesway Farm	3	69.1	90.3	19,466	728	604
Donald M Horning	B3	59.3	86.3	19,411	664	603
Charles J Moore	B3	47.0	86.4	19,073	661	603
Harold & Glenn Ranck	3	62.4	87.2	19,192	722	603
John P Kauffman	B3	42.8	88.3	19,650	718	602
Kevin Stahlnecker	B8	49.0	86.7	18,333	735	599
J Elmer Lapp	3	38.5	87.1	18,896	672	596
William L Stoltzfus	3	51.9	86.8	18,525	724	596
Benjamin K Kauffman	3	45.8	90.2	19,263	694	595
Elam R Glick	B3	44.0	83.8	19,140	682	594
Duane&Carolyn Eberly	B3	64.8	90.4	19,234	697	593
Susan Weaver	3	79.0	83.4	18,573	714	590
Geo Strutynski + Sons	3	92.2	89.6	18,255	701	589
Robert+Sharon Nolan	B3	64.3	89.8	17,958	634	588
Mrs John B Hannom 3D	B3	111.1	89.0	17,432	656	587
Harold R Kulp	B3	75.2	87.7	18,313	674	587
Levi S King	B3	44.6	83.3	18,387	652	586
E Kent High	G3	125.5	90.3	17,868	628	582
Landis S Reid	B3	74.9	86.1	17,758	702	577
Timberview Farm	3	56.5	87.8	18,183	736	576
Gideon Stoltzfus Jr	B3	41.0	83.6	18,073	599	575
Gottlieb Strohmaier	B3	108.9	86.0	18,368	654	575
Landhope Farms	B3	390.8	86.9	18,271	675	574
Thomas C Kearns	B3	44.6	85.3	17,820	656	572
Evergreen Farm	G3	99.8	88.2	18,053	624	565
Paul Smoker	G3	61.3	86.8	18,174	645	564
Elvin R + Carol Mast	3	92.3	86.0	17,236	654	564
Jesse E Lair	G3	88.9	86.3	17,994	623	564
Dennis Bush	B3	159.2	87.5	17,850	652	561

Lactation Report

Dunwood Farm					
Bobbie	3	4-11	305	30,261	1232
#Saturn	3	5-5	305	36,069	1129
Viola	3	3-3	305	24,611	1017
Timothy Barlow					
Miriam	3	4-6	305	25,514	1185
Felecia	3	5-3	305	25,498	934
Chance	3	4-6	305	24,488	913
Herman Stoltzfus					
Gina	3	6-5	305	24,413	1142
David & Dawn Windle					
Cecil	3	6-11	305	26,376	1127
Hope	3	7-1	291	19,125	885
Cathy	3	4-10	305	23,311	868
Signe	3	3-0	305	23,235	868
Leon D Kurtz					
Doretta	3	9-0	305	29,120	1053
Susan Weaver					
Angie	3	6-2	305	27,569	1034
Bozo	3	4-8	305	24,869	934
Lolly	3	5-7	305	21,617	907
Brenda	3	5-11	305	21,373	901
Henriet	3	3-0	305	24,522	873
Jemima	3	6-8	305	18,832	861
Dale Hostetter					
Rosene	3	6-9	305	30,595	1030

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Tunkhannock, PA
717-836-4011

CARLYLE & MARTIN, INC.
Hagerstown, MD
301-733-1873

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717-573-2215

CLUGSTON AG & TURF, INC.
Chambersburg, PA
717-263-4103

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Watsontown, PA
717-538-3557

ENFIELD EQUIPMENT INC.
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EVERGREEN TRACTOR CO., INC.
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717-272-4641

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ROBERT G. HAMPTON, INC
Shiloh, NJ
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Silverdale, PA
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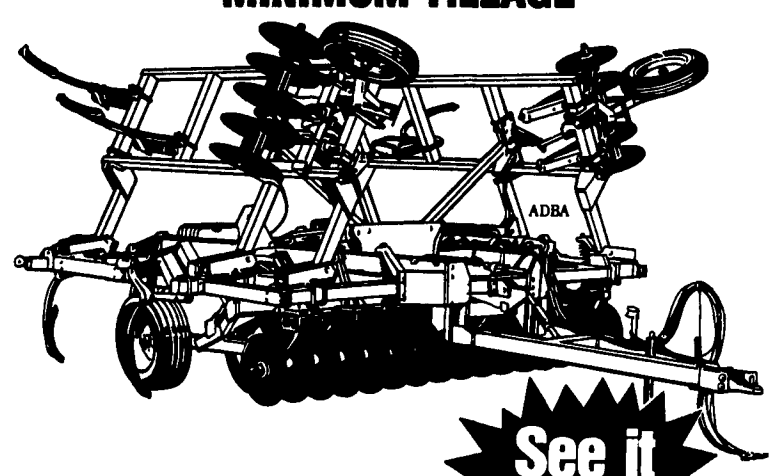

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Rodney	3	4-0	305	21,029	914
Elsie	3	7-1	305	26,106	868
*Molly	3	3-9	305	23,101	858
Joseph Lusby					
Evie	3	2-11	305	26,471	1028
Ken & Marilyn Umble					
Maribel	3	7-10	305	26,578	1017
Pei-Valley Farm					
46	3	5-6	305	25,868	1017
William L Stoltzfus					
Charm	3	3-1	305	23,955	1010
Ardrossan Farms					
Cocobel	1	3-5	305	21,500	1004
Ev-loos	1	6-5	305	22,485	967
TryKate	1	5-3	298	23,162	964
S-Star	1	3-5	290	16,692	885
H&R Mason					
465	3	3-6	305	26,079	1002
340	3	5-5	305	29,531	979
578	3	2-0	305	22,354	956
494	3	3-1	305	24,632	932
John P Kauffman					
Bonnie	3	4-7	305	24,622	1002
Cookie	3	11-1	305	23,628	876
Star Point Holsteins					
Trixie	3	6-1	305	28,445	981
Becky	3	5-4	305	26,716	925
Vernon Guest & Sons					
Eliza	3	2-2	305	20,082	976
Roy & Ruth Ann Bender					
Evonne	3	5-0	305	29,488	924
Harold & Glenn Ranck					
Pansy	3	5-8	305	24,986	924
Evelyn	3	5-0	305	25,860	914
Bessie	3	8-5	289	21,890	860
John S Stoltzfus					
286	3	3-5	305	25,231	923
Very	3	4-8	287	20,794	873
Breck-A-De Farm					
66	3	3-10	305	26,467	925
27	3	2-4	305	19,954	863
Nelson K Stoltzfus					
51	3	6-9	305	24,566	923
Richard Hostetter					
67	3	3-1	305	26,065	920
Paul Martin					
Esther	3	3-1	305	25,716	918
Russ Hill Farm					
41	3	3-3	305	27,374	914
Dennis Bush					
23	3	6-3	305	25,856	906
Amos J Stoltzfus					
Peanut	3	6-0	305	26,701	905
Maplesway Farm					
Wynette	3	4-3	305	23,906	905
Rosella	3	5-6	305	23,715	871
David L Weaver					
2	3	2-11	305	23,620	904
I Lamar Horst					
67	3	7-6	305	25,217	900
Wye Brooke Farm					
Precious	3	3-2	305	21,570	897
New Bolton Ctr Unit 4					
80	3	7-2	297	24,368	895
J Harold Bare					
13	3	3-0	305	21,920	895
50	3	6-6	305	20,739	887
Walmoore					
193	3	3-0	305	23,100	893
John K Kauffman					
Tena	3	4-1	305	25,449	886
Daniel & Anne Stoltzfus					
Minnie	3	3-10	305	21,167	883
Chris & Ches Stoltzfus					
Kate	3	4-5	305	20,608	880
Harold R Kulp					
Ava	3	5-0	305	23,866	879
Floyd Miller & Sons					
9	3	5-2	295	20,905	877
Belle90	3	7-0	305	28,391	859
Geo Strutynski & Sons					
123	3	7-4	305	19,518	877
297	3	7-2	305	22,371	867
Joy-Wil Farms					
Venus	3	9-4	305	20,489	876
Evergreen Farm					
109	3	5-9	305	21,392	874
Calvin R Blank					
Daisy	3	6-2	305	22,727	864
Walmoore 1					
643	3	4-5	305	25,773	862
Charles J Moore					
Joe	3	5-3	305	21,209	862
David F King					
268	3	4-6	305	23,718	860
Timberview Farm					
*Sassy	3	3-4	305	19,625	857
Donald M Horning					
159	3	5-11	270	22,668	856
Star Point Jerseys					
Darlen	4	5-3	305	19,197	853
Landhope Farms					
6	3	9-5	305	22,373	851

Bucks Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

November, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
R Galen Leatherman						
ʊ	B3	38.5	88.0	23,057	749	706
Joe & Linda Ford	3	52.0	85.7	21,912	702	705
David&Sharon Bishop	3	101.0	88.7	20,527	727	651
Robert-Donald Crouse	B3	64.6	87.9	19,374	697	649
Crooked Acres Dairy	3	58.2	86.0	19,961	710	646
David W Wurster	3	57.6	87.3	20,452	737	640
Paul L-Kevin Bishop	B3	66.3	88.1	19,955	707	639
James Pavlica	3	56.2	87.7	19,254	662	622
Joseph Fleck	B3	53.7	87.5	19,288	679	618
Promise Land Dairy	B3	68.0	87.3	19,203	665	610
Moyers Village Farm	B3	79.6	88.1	19,655	719	610
Delaware Val College	3	31.9	89.0	19,345	712	605
Joseph M Peters	3	45.2	88.3	19,075	695	595
Delaware Val College	5	6 8	87.2	17,037	706	593
Breezyvale Farms	3	84.9	90.1	18,618	700	592
Harold-Tom Haldeman	3	87.2	89.5	17,979	680	587
Roy Shull	B3	228.6	87.6	18,137	696	587
Walter L Detweil-er	B3	45.5	88.1	17,477	624	586
Delaware Val College	1	10.1	87.7	17,743	667	581
Wo Bo Farms	3	48.5	87.9	18,256	688	576
Glendale Val-ley	B3	63.7	89 3	18,332	651	567
Warren+Ray Detweiler	B3	47.4	90.1	17,508	632	565
Ken & Virginia Hager	B3	45.3	89.8	18,113	626	563
Robert-Barry Gohman	B3	65.5	89.8	17,050	650	560

Lactation Report

David W Wurster					
Jazz	H	6-9	305	26,737	864
Cortney	H	4-2	305	27,530	798
Doreen	H	3-2	305	23,900	753
Robert-Donald Crouse					
Jody	H	3-7	305	27,581	952
Roy Shull					
596	H	7-0	305	27,663	795
Joe & Linda Ford					
Lucky	H	5-8	305	28,248	871
Bambi	H	4-4	305	28,101	832
Marlene	H	4-9	305	25,224	855
R Galen Leatherman					
Rosy	H	4-1	305	25,752	800
Herbert Leatherman					
91	H	4-8	305	27,612	795
Delaware Valley College					
Marla	BS	6-5	305	22,066	757
David & Sharon Bishop					
Julie	H	7-2	305	29,123	862
Sophie	H	7-2	305	24,416	754
Pearl	H	4-3	305	28,293	765

JOHN DEERE

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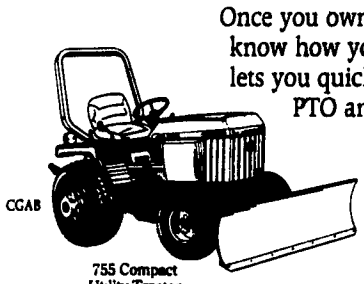

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Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

November, 1990
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Daview Farm	3	67.7	86.1	23,559	862	758
Hiddenview Holsteins	3	67.8	87.2	23,339	834	755
Allen P + Mary J Grube	B3	50.8	87.4	23,614	878	753
Glenn B Gockley	B3	47.3	86.4	22,362	770	737
Fantasyland Holsteins	3	40.5	90.7	22,885	786	727
Bos-Belle	3	7.8	82.4	22,013	759	718
Earl R Hafer	B3	169.1	86.2	21,862	787	714
Reu Hel Farms Inc	3	94.5	87.1	21,885	730	703
Melvin M Oberholtzer	B3	48.8	87.7	21,958	707	701
Plushanski Farms Inc	3	168.3	89.3	20,771	836	700
Ken+Ralph Sanner	3	79.7	86.4	21,084	782	691
Junge Farms	3	84.6	88.5	21,389	833	690
Forrest C Stricker	B3	59.1	85.7	22,119	797	688
Carl Z Good	B3	56.1	88.8	21,634	750	687
Mertz Brothers	3	45.8	84.5	21,109	719	679
Clarence B Kulp	3	49.7	91.5	20,580	729	675
D J S P Schuler	3	107.3	87.9	21,322	744	671
Allen A Davis	B3	69.6	87.4	20,458	763	667
Barry Barbara Good	B3	49.3	87.1	20,492	757	666
Mervin Brubaker	3	79.3	84.5	20,812	729	666
JMJ Springpond Farm	3	31.4	94.9	21,382	732	664
Mark A Wolfskill	3	108.6	85.4	20,667	770	659
Martin & Missy Moyer	B3	52.0	87.0	20,564	723	645
Herb Top Farms	B3	47.2	87.9	20,185	709	643
John H Stump	3	73.3	91.1	19,939	749	642
Charles D Moyer	B3	128.0	88.7	20,368	721	642
Larry Grumbine	3	49.6	85.1	20,090	718	641
Donald Burkholder	B3	105.1	87.4	19,696	712	638
James Phillips	3	47.9	87.2	20,033	576	634
Joe & Deb Kohler	B3	39.9	86.3	19,189	688	633
Retland Farm	3	55.1	87.4	20,651	766	631
Vista Grande Farm	3	86.4	87.0	19,442	690	631
FM Browns Sons Inc	B3	104.6	87.2	20,395	717	630
Leon H Martin	B3	40.5	86.7	19,859	753	629
Phil Don Farm	B3	65.3	87.5	19,085	708	627
Red Fever Farm	B3	67.8	92.1	19,414	715	625
Gary-Martha Heffner	B3	42.9	88.4	19,696	709	625
F Mark Weber	3	54.9	85.9	19,468	724	623
FGG Holsteins	3	69.7	84.4	18,671	717	621
Ralph E Moyer	3	114.1	86.2	19,397	726	621
Andrew D Stoltzfus	B3	116.2	85.6	18,895	697	620
Bendy Brook Farm	3	46.1	88.3	19,141	745	620
Yost Brothers	B3	114.5	86.2	19,725	712	620
Wooden Bridge Farm	B3	61.8	88.7	19,341	707	619
Leonard G Stoltzfus	B3	87.2	91.3	19,344	699	618
Raymond A Seidel	3	38.0	88.1	19,345	735	616
Show Top Farms	3	168.5	90.6	18,658	722	613
Nathan Nolt	B3	51.0	87.2	18,905	694	612
Alvin M Martin	B3	54.2	88.3	19,489	726	610
John Oberholtzer Jr	B3	51.3	87.4	19,331	653	607
Jacob M Wise	G3	42.2	87.5	19,101	718	607
Grumbro Holsteins	3	45.5	85.2	18,384	700	605
Pinnacle View Dairy	B3	39.4	87.5	18,016	711	603
William Claxton	B3	41.1	85.9	18,378	692	602
Scattered Acres Inc	B3	148.1	83.4	18,497	690	601
Tulpa-Canal Farm	B3	38.0	86.4	19,116	683	600
Larry E Phillips	B3	44.4	86.9	19,162	702	597
Way Har Farms	B3	111.4	88.6	18,134	684	595
Lynnacres	3	249.1	90.8	18,711	706	594
Harvey C Krill Jr	B3	44.7	91.2	17,611	653	593
James H Adam	B3	112.2	87.9	18,311	645	593
George S Troutman Jr	B3	90.9	86.9	18,745	708	593
William G Howerter	3	85.6	87.1	17,969	682	591
Donald B Duncan	B3	105.3	87.6	18,800	669	591
Ronald Kelchner	B3	81.3	85.0	18,125	694	588
Wilmer Dreibelbis Jr	B3	97.0	87.0	18,412	646	587
Whirlwind Acres	B3	127.4	88.1	17,667	639	583
R Jr+N Troutman	3	120.2	85.6	18,240	732	582
Rolling Acres Farm	B3	38.3	87.3	18,510	664	582
Swatara Dairy Farm	3	58.0	84.3	17,743	719	581
Glenn+Brenda Howard	B3	140.9	86.4	17,731	674	580
Barry Carol Langie Moyer	B3	40.1	88.5	18,353	656	580
Kevin J Graber	B3	72.1	92.6	17,780	619	580
Mil Joy Farms	3	231.5	85.4	18,147	658	579
Heindel Farms Inc	3	33.7	86.4	17,982	684	577
Arlan Krick	B3	70.0	88.8	17,826	679	575
Mervin Z Martin	B3	56.1	87.0	18,159	617	574

(Turn to Page D23)

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- Horse Barns
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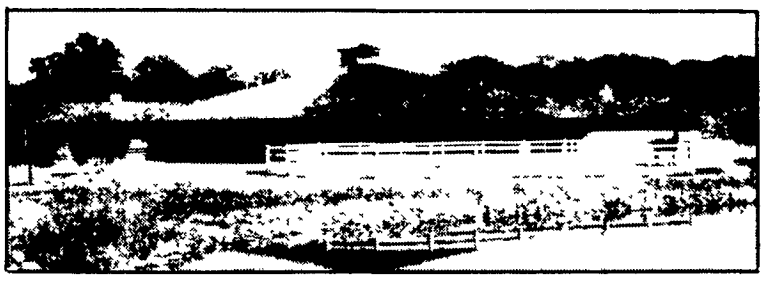

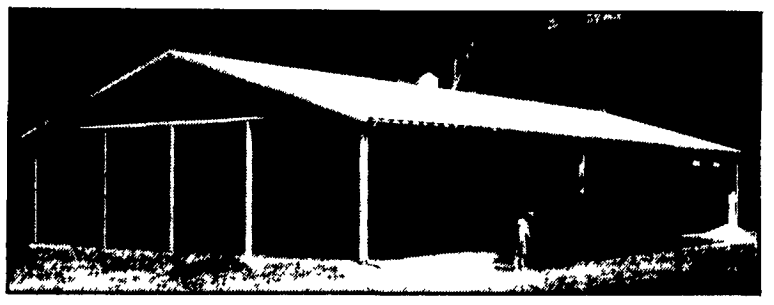

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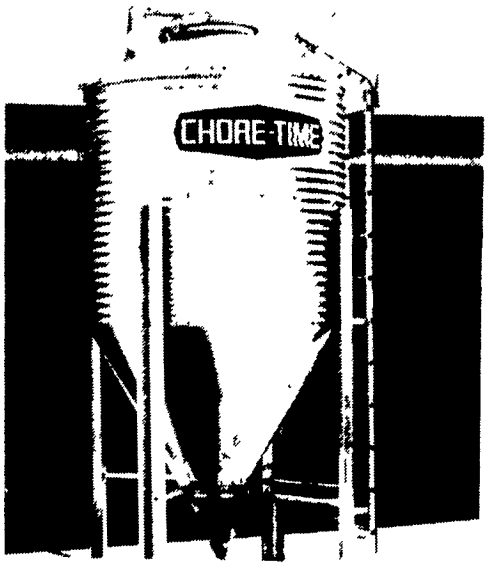

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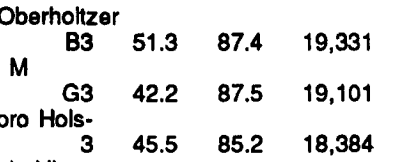

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MANURE MANAGEMENT SPECIALISTS

Berks Co. DHIA

(Continued from Page D22)

Todd Schroeder	B3	50.9	86.6	18,156	652	572
William J Steckel	B3	66.9	82.0	17,813	586	572
Floyd Kurtz	3	69.5	86.1	18,098	630	572
David L Schrack	B3	110.9	83.1	18,027	692	570
Ronald L O Neil	G8	49.0	86.8	17,893	594	567
Robert C Dreisbach	4	92.0	84.8	14,969	706	567
Zahncroft Farm	3	58.4	88.3	17,971	644	567
Robert Yanos	B3	57.3	88.9	17,278	658	566
Harvey M Weaver	G3	48.1	84.7	18,044	667	566
Kenneth Zook	B3	54.1	88.5	17,720	623	565
Oleka Acres	3	64.2	84.9	17,233	634	564
Alton Rohrbach	B3	52.6	89.4	17,710	643	563
JD Rosenbaum & Son	B3	67.9	86.3	17,006	654	562
Clyde Loump	B3	55.2	84.8	17,782	625	560

Potter Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

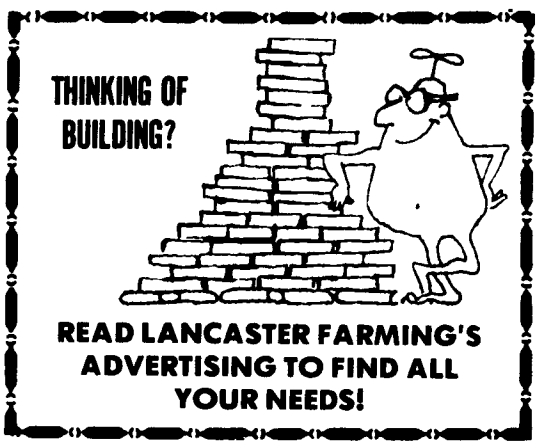
Monthly Report

POTTER CO. DHIA
November 1990
Rolling Herd Averages

Name	Breed	No of Cows	Days Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Kevin Risser	R&GH	124.4	88.1	22,076	783	715
Ivan Kibbe Jr.	RH	98.9	91.3	21,506	855	715
Ivan Smoker & Sons	RH	106.7	89.3	21,079	860	711
Dale Hoffman & Sons	R&GH	104.7	86.9	21,142	744	709
Guy Dunn	RH	55.2	90.2	20,609	767	700
Donald Thompson	RH	49.5	87.7	21,185	767	694
Carl Erway Farm	GH	103.0	82.9	20,475	793	668
Jack Thomas Sr	Mixed	79.2	87.5	20,765	767	655
Ron & Candy Cooney	RH	64.7	88.2	19,911	765	630
Rodney Lane	GH	44.2	85.5	18,728	653	623
Dave & Deb Gehman	R&GH	102.8	89.1	19,107	694	618
John C Traub	GH	42.8	88.6	19,371	721	616
Titus Risser	R&GH	111.6	86.6	18,081	675	601
Dan & Leon Tice	R&GH	52.2	89.5	19,056	697	598
Craig Torrey	R&GH	42.9	89.5	18,784	629	597
Karl Torrey	R&GH	102.8	86.9	18,187	664	596
So-No-Co Farm	R&GH	54.5	86.6	18,440	678	589
J J Farms	RH	34.1	87.2	17,801	603	588
R-Own Farms	RH	85.9	83.3	18,021	628	582
Jack Knowlton	RH	57.3	90.3	18,193	656	581
Robert Francis	RH	36.7	83.4	18,655	727	574

Lactation Report

J. J. Farms						
Jessie	H	4-08	305	21,439	739	766
Kate	H	4-04	305	21,806	726	873
Guy Dunn						
Marsha	H	5-10	297	23,750	791	949
Tammy	H	4-04	297	24,396	765	743
Julie	H	8-00	305	24,302	801	834
Ivan Kibbe Jr.						
Linda	H	7-01	305	25,198	795	866
Dana	H	4-02	305	21,531	716	1056
Ivan Smoker & Sons						
Pearl	H	8-04	305	25,917	726	930
Dewdrop	H	7-11	305	24,456	796	896
Diane	H	6-08	305	27,174	941	1085
Heiress	H	3-08	305	29,476	880	1019
Brenda	H	3-06	305	29,476	888	1062
Deanna	H	3-04	299	22,273	717	879
Carl Erway Farms						
#77	H	7-04	305	26,117	833	929
#109	H	4-02	305	23,537	778	1048
#98	H	4-01	305	26,820	825	1020
Donald Thompson						
Gay	H	7-03	296	22,185	725	705
Flower	H	7-03	275	20,625	710	789
Fluffy	H	2-03	305	20,059	702	759
So-No-Co Farm						
Nellie	H	6-08	305	22,648	727	880
Marla	H	4-03	305	24,426	706	922
Karl Torrey						
Jenny	H	3-11	305	23,262	767	775
Pearl	H	4-03	305	22,513	778	855
Norman-1	H	4-01	305	21,325	739	855
Dale Hoffman and Sons						
Jill	H	6-01	305	31,468	1001	1010
Pickle	H	6-01	305	29,312	924	926
Teena	H	5-00	305	23,920	742	749
Val	H	4-01	305	22,774	703	655
Bingo	H	3-02	305	23,441	816	923
Craig Torrey						
#36		2-06	305	21,857	704	690
Kevin Risser						
Janelle	H	5-09	305	26,820	846	884
Cory	H	5-04	305	27,630	849	974
Pam	H	3-05	305	24,916	780	717
Jack Thomas, Sr.						
Larissa	H	4-03	305	28,271	785	876
Dorrie	H	3-04	305	26,704	908	1059
Eight	H	8-05	305	32,338	860	997
Rodney Lane						
#15	H	7-11	305	26,171	803	811
#72	H	6-07	305	21,184	735	801
#47	H	4-01	305	23,393	807	758
Dave and Deb Gehman						
#11	H	5-01	305	27,294	837	979
#133	H	4-05	305	26,045	799	968
Clair & Gary Hamilton						
Lime	H	7-00	305	22,861	759	782
#260	H	5-00	305	23,557	724	759
Titus Risser						
#40	H	5-00	275	20,632	705	785



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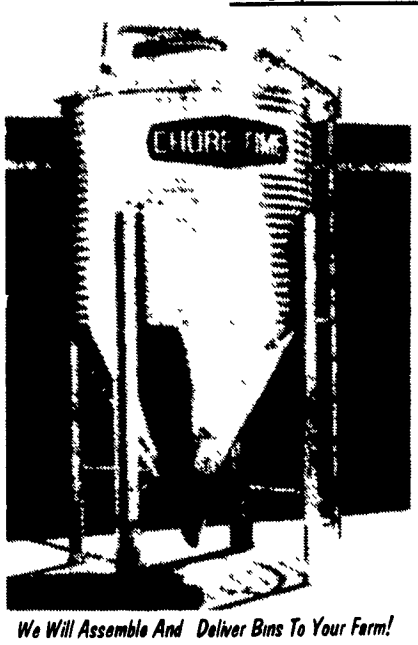

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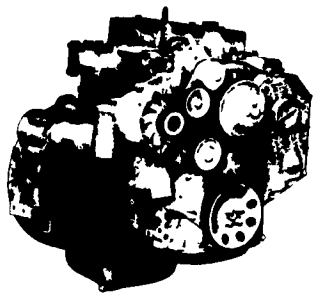

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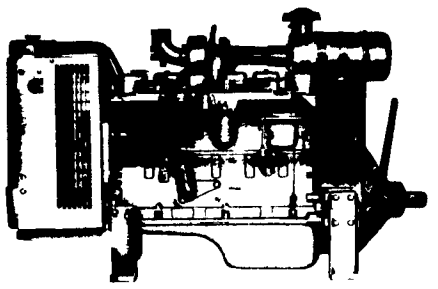

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JD 630 NF PS Inc set of front wghts $3500 Fred Co Md 301-293-2745 after 6

Gooseneck flatbed trailer, 1988 Int. beavertail & ramps, good cond , $3600 OBO Salem Co 609-358-4781 eves.

8N tractor 2000, scrape blade $200, disk $100, dirt bucket $50, plow $250, all for 2500 firm Franklin Co 717-264-4395.

2500 watt generator w/ elect. start motor, also 8HP BS motor recoil start & reduction gear. Leb Co 717-866-5386

2 holstein bulls, fence post treated 3½ "x7' $1 75 ea Franklin Co. 717-597-4494

Polled white face bull 6 yr old. Col Co Pa 717-799-5808.

1978 Mercury cougar, new engine, runs good, good for beater or parts, has rust, $400 as is Carbon Co 717-386-2757.

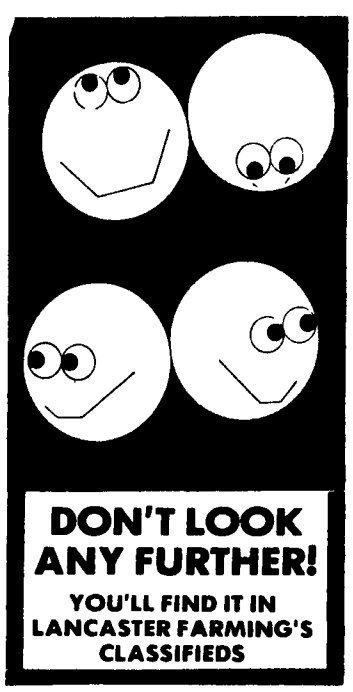
12 gas heaters 4,000 BTU $35 ea., 2- 20" fans $150 ea , all out of hog castle Lanc Co 717-426-1539

Used fiberglass carriage for sale, good cond , asking $1600, contact Christ K King, 93 Center Sq Rd , Leola, Pa 17540.

Purebred fox terrier puppies $25 ea , born 12/14/90 Lanc Co John K Esh, 194 Liberty Lane, Kirkwood, Pa 17536

Mack DM400 tandem 1975 needs work must sell $8500 or best offer, trailer 4x8 utility $500 609-881-8882.

Springfield horse drawn manure spreader $150 OBO, Farmall H size industrial eng. & mounting (storage fast) $95 OBO Lehigh Co. 215-799-4843.



Firewood & lumber length to 12' 3x4 & 4x4 oak other mixed wood thin oak boards sections 6'Hx7'L, 66 ply hwry for parts. York Co 717-792-2185

Snow blade 7'. Balto Co. 301-592-9537

Brillion 10' field cult excel cond , $595, 3 btm 14" 2 pt Int plow good cond , $295, 300 bu oats York Co 717-225-4187

FMC orchard sprayer 3 pt 100 gal 200 ½ bu boxes new 1973 Int'l refrigerated truck 1 ton chassis Jefferson Co 304-876-2754.

Model number 403R Landis finisher, delivery can be arranged 716-355-4434

New 20"x40" alum bed express wagon w/10" pneumatic tires, wghts 55 lbs $165 Henry King, 1426 Noble Rd., Kirkwood, Pa 17536

Kerosene furnace, great for garage 38,000 BTU $50, 275 gal oil tank $50, 300 gal fuel tank on skid $75 Franklin Co. 717-349-2192.

Reg. Dorset spring ram & ewe lambs. Daryl and Darren Grumbine. 717-866-6218 or call 717-272-4641 and ask for Dennis

Fox terrier pups born 12/7/90, $50 ea , 3 females & 1 male. Lanc. Co. 717-733-3608.

New roll over bdr. w/roof Oliver drill disk type fert. box could be horse drawn Talbot Co 301-364-5447

New 2¼ ton floor jack, commercial quality, 1 yr. warranty $70, new ¼" drive socket set $45. Lanc Co. 215-445-4463.

2 purebred short horns w/ calves, 1 hereford w/calf, 5 mths. old, $950 a pair. Leb Co 717-867-1959.

3 Jerseys due soon, 3 big holsteins due in 4 wks , 2 fat butcher bulls. Lanc. Co. 717-354-5039

Fox 2000 forage harvestor 2-row narrow w/grass head good cond , no longer needed $1200 for quick sale. Somerset Co. 814-926-4303

Queen size waterbed, wavecrest ultra-support mattress, bookcase headboard, like new, accessory kit included, $400 OBO Call Diane 9-5 weekdays, 717-272-2057 or evenings 717-865-6164

6 white rock type pullets 20 wks. old brown egg layers $4 00 ea , $20 for all Bucks Co 215-822-1639

Pigs minature pot belly gilts, 6 mths old, house-trained $500 ea Mont Co 215-234-9379

12A NI manure spreader 65 gal butcher kettle stainless steel 7 ft Ford Bush Hog Mont. Co 215-721-9522

60 gal elect water heater in good cond , hood w/ gooseneck for 5' Brady chopper- 40' steel post for TV antenna. John E Stoltzfoos, RR 1 Box 164, New Park, Pa. 17352

JD 40 utility tractor w/model C-10 henery backhoe w/ front bucket operates ok $2,000. Balto. Co. Md 301-788-2074

Snow blower 8' Deutz 4006, $2250 good cond Lanc Co. 717-354-0018.

Double bed w/boxspring & mattress $60, also double bed w/boxspring $30 both wooden. York Co. 717-993-3448

Parts-off XP24 Badger unloader, NH 310 baler $1750, NH 315 baler w/ sweep $1795, 7x16 flat bed wagon $275. Lanc. Co 717-653-5926.

Utility trailer ½ ton great for hauling wood. Chester Co. 215-347-6622

Seasoned firewood, approx. 80 cords, ready cut or cut your own. Lanc. Co Jonathan S. Beiler, 1162 Scenic Trail, Drumore, Pa 17518

'75 MGB engine & trans. $150, radiator $25, '73 hood $40, '55 Ford 292-0-8 block & heads $50 intake & carb $25, distributor $20. Hagerstown, Md. 301-733-6188

1 pr tractor chains size 11 2-x24, $35. Lanc. Co. 717-733-1000 after 6 p m

JD 60 live hyds. 3 pt. new rubber $1400, Ferguson TO-30, 12 spd. loader $2800 neg., IH 584 1165 hrs , $12000 firm Montour Co 717-437-3587 eves

Int. 3444 loader backhoe gas needs motor $4500, Oliver 1855T wide front $4800, NI 702 gas uni w/710 combine grain head, husking bed, 2 RW, $3500 717-286-0650

Zimmerman 30' manure auger $1100, Martin 1575 v-type manure spreader $1900, Patz agitator $600 Cumber. Co. 717-423-6188

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NH 269 baler & thrower 7' snow plows, grass hay & straw 7' McCormick grain drill. Lanc. Co. 717-872-5237

JD gas power steering, exc. cond., new paint new tires, $3500. Wash. Co. Md. 301-432-5512.

JD F125 4x16" plow 3 pt. hitch, used pair Firestone 20.8x34 tractor tires. Chester Co. 215/932-2730

Black walking horse 11 yr. old 2 white souke trail horse $900, JD 40 tractor 3 ph. $2100. Frederick Co. 301-829-0307.

Parts for 8 HP Wisc. rolzin engine $50. York Co. 717-741-3412.

Clean bright straw, hay, corn silage, haylage, high moisture ground ear corn, ventamatic fans. 215-932-8999.

Team percheron work horses 7 yr. old $2100, standardbred carriage horse pacer choice of 2. Lanc Co 717-445-4802

NH 975 combine w/13' grain head 4RN corn head, excel , G900MM D-tractor dual hydra 1627 hrs , IH 5-16" btm plows Ind Co 814-749-0879.

Berks Co farm, 4 br house, mobile home, cage layer home, 2 horse barns, 60 acres, ag security area. 215-562-7776

JD 12' AW disc $475, Gehl 810 silage wagon $475, no Sunday calls Adams Co. 717-334-8890

2 pr. tractor chains 13 6x28, 13 6x38 $75 & $100. Dau Co. 717-367-2071.

JD 3020D WF SC cab new tires, $7000, sooybeans, 11 fr. spring tooth harrow, JD 240T mower, JD 4 btm. 16" plow 3 ph Oats for sale. Montg Co 215-256-8533.

Open carriage hydraulic brakes new back wheels fiberglass shafts $800 OBO, also 4 yr old standardbred carriage horse trotter, $900. Lanc Co. Jacob P Beiler, 1753 Noble Rd , Kirkwood, Pa. 17536.

2 fantastic Charolais bulls 8 mo. sire, silver creek summit- dam: Crown A-30 sire: G.C.R. white kite-Dam: BMR Pancho Clearfield Co. 814-345-5981.

Mute swans, 1 pair proven breeders $300 ea , one 1990 hatch female, $165 Montg Co 215-723-7756

JD 3 pt 4-14" gauge wheel, 5 extra shears $400, hammermill belt 4"x40' endless $60. York Co 717-235-6733.

1983 S model Int truck 28,000 GVW V-8 5 spd , transmission 10-20 rubber, 20' van body side door inspection to 7-91, good cond., $3500. Berks Co 215-679-2439.

Agway bedding chopper w/ Honda engine good shape $600. Lanc. Co. Elmer E Fisher, 88 S. Kinzer Rd , Kinzer, Pa 17535.

170 gal. Poly tank w/12 volt pump & electronic meter for sprays, kane dump scales, Yamaha XT550 motorcycle. Lanc. Co 717-548-3294.

10x50 mobile home excel for dogs or other animals $100. Lanc. Co 215-267-5942.

New, used furniture washers beds, bedding, hickory rockers, bedroom suites, bureaus. Aaron Glick Jr RR1 Box 195, Bird-In-Hand, Pa. 17505

1940 styled model JD A new radiator & valve job, sell or trade for AC model G. Schuyl. Co 717-754-7186.

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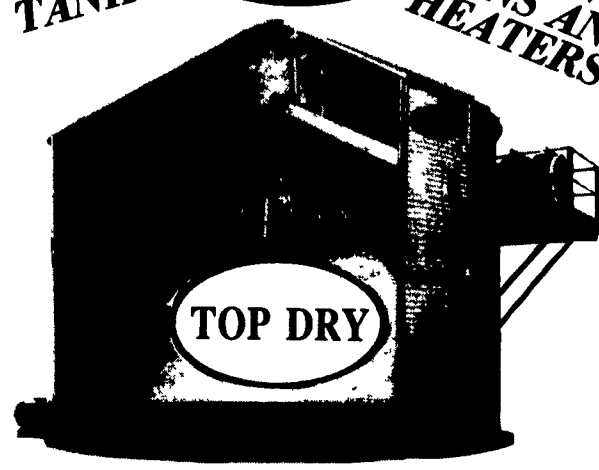

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IH 5088 & Knight 1514 slurry spreader 717-776-6833.

Lift truck battery charger, 24 volt 510 amp.-hrs., 240/840 volt 3 phase input $250. Lanc. Co 717-656-6966 after 5 p m.

Jet pump deep or shallow wells new 240 volt motor reasonably priced. Lanc Co 717-442-9239.

Int. 345- V/8 truck motor rebuilt, low miles $650, exchange, can hear run W.E. Hall, N.C. De. 301-322-0922.

Murphy 6 cyl. diesel w/125 KW Ideal generator, unit on skid, 3 phase electric in working order, $1500 OBO. Lanc Co. 717-626-8902.

Int. 4 row corn planter #58 36" row good cond., $300 OBO. Chester Co. 215-444-1284 after 6 p m.

Toyota landcruiser 1978, good cond , 83K bikini top included $4200 or best offer, call Keith Hoover Lanc. Co. 717-626-1469.

Barn cleaner chain 210' heavy duty brand new in boxes 16" gutter ⅞ "-pin Cambria Co. 814-674-8703

Honey, 5 gal. bucket wildflower honey $39 plus $6 shipping, totals $45 Fisher Honey, RD 1 Box 61, McVeytown, Pa. 17051.

1939 Buick 8-special 43,000 orig. miles, fine cond., $8500. York Co 717-235-3706

8x12 green carpet, new Wanted: hood & shirt cover for baby's bassinet Leb Co. 717-866-6075

Pygmy goats reg beauties, great pets or show animals kids & young adults, avail , also buck service Chester Co 215-970-0292.

Ford front end loader & sims full cab removed from Ford 2000 tractor, new cond. Ulster Co., N Y. 914-691-2301.

Large 1 horse market sleigh $550, pony size market sleigh for 2 people $550 both excel. cond , 717-569-0560 , 717-569-5150.

Antique runabout buggy good usable cond., has maker's tag shaft's included $500. North'd. Co 717-758-3067.

1970 GMC 7500 series truck 22' box V6-air brakes, 2 spd., rear 11/20 tires, $1500 or b/o windows broken vandalism right side door, rool up rear Morris Co 201-584-4052.

Manure spreader NH 904 slurry side discharge ex cond., float tires $3900 OBO 703-867-0606

Bedford Co. farm can be bought as 200 acres for $250,000 or 146 acres for $210,000 buildings, water 814-847-2474.

6 yr. old sorrel work horse, broke, ready for work Lanc. Co. Jerry Martin, 716 Spruce Rd., New Holland, Pa 17557.

Farmall Super C fast hitch w/7' sickle bar mower, cults & draw bar Montg Co. 215-679-3029

Old barn timbers & boards must be removed Northampton Co. 215-262-6443 call 6-7 p m. Mon to Thurs

Jack Russell terrier pups great companions & super little hunters. Pendleton Co. WV, 304-249-5589.

5 yr. old dabble gray mule good riding mule will jump 4' also broke single & double $2,000. Lanc. Co Amos M. Hoover, RD #1, Box 377-C, East Earl, Pa 17519.

Snow blower 42" for Int Cub Cadet like new cond., $150. Carbon Co 215-377-2965.

Wood window sash, new $5 ea , new dark finish kitchen cabinets & doors worth $3000 sell for $600 Northampton Co 215-837-6454.

Bourdon red turkeys 5 hens & 1 tom. Lanc Co 717-872-4012.

Rifle T/C flintlock 50 cal unfired $250 Morris Co , N.J 201-838-5028

JD tractors 430 $2000, 730-G W/F $4250, 720-D W/F $4000, 830-D $4000, 730-D W/F $3800 717-597-4296 after 7 p m

1976 Int cabover, 237 Mack, twin screw, power divider, Int RA355 rears good farm truck or parts $1500 Berks Co 215-683-9488

12' flatbed truck bed will make nice trailer bed $100, portable gas engine cement mixer $175. York Co 717-292-1802

Cushman 3 wheel, pick up truck back, 12 HP Kohler, 3 spd transmission ideal for farmer, excel. cond , $1500. Del Co 215-358-0725

Bantam 725 excavator $5800, BE 22B crane-cat eng $3000, 24" Ford backhoe bucket $200, HD5 dozer for parts Cecil Co Md 301-378-2785

(4) DeLaval bucket milkers w/pulsation 45 lber's $75 ea , (2) 65 lb. used buckets $125 ea , dumping station w/releaser $75. Steuben Co. N.Y. 607-527-8383.

8' snow plow blade 175, cord saw 250, 5 yd dump truck body 350, will trade above for sheep goats, Jersey cow, peacock swans, etc. N.J. 609-561-9107.

8' Shenandoah S.S. water troughs for sale. Lanc. Co. 717-665-6326.

26' silo roof, 24' VII Jamesway silo unloader w/power wench $800, Badger unloader 20' $250. Chester Co. 215-273-3993

Silver pheasant golden pheasant lady amhers' pheasant ring neck doves chukkars wood ducks mandrins ducks. Salem Co 609-299-9131.

JD 1010 crawler with loader, needs work for more info. call 215-267-5209 Lanc Co

NH 718 chopper with 770N2 cornhead also 7 tooth chisel plow, also 2 way cross service age boars 717-656-8531

13 disc McCormick Deering grain drill, 3 section John Deere harrow, mounted saw for Farmall A 717-768-8393

Heat houser $40, NH250 skid loader bucket 42" & tire & wheel $75 Hydraulic cylinders 2-48"x3½" 1-30"x3½" 2 single 18"x2½" reasonable prices 717-397-3944

Gehl portable grinder mixer 4575 lbs. feed capacity, good cond Call evenings Lehigh Co 215-756-6077

Snow blade for Cub tractor John Deere hay fluffer, fast hitch drawbar for 200 garage doors 9x7 8x6½ Berks Co. 215-488-1541

Heavy duty pump jack, Gould 9" stroke. Lanc. Co. 717-665-3905.

Farmall regular parts. exhaust manifold heads, pistons, oil pan, other engine parts Make offer. Northampton Co 215-261-1015.

8 Charolais steers, 5 heifers, weight 400-600 lbs York Co. 717-259-7090.

Truck bed (Reading) utility 8' long 6'6" wide, good cond. $600 OBO Mifflin Co 717-899-6627 after 7 p.m.

260 MF harvester with 2 row cornhead and pickup head, good cond. $2000 Stump Acres York Co. 717-792-3216.

Reg Jersey heifer 2nd calf due 2/28, twin yrlng. Merinox ewe lambs, new type spinning wheel. $125. Leb Co. 717-949-2195.

Ford 4 cyl. gas power unit with Rockford Clutch, wide front end for Farmall Super C, Ford 330HD engine, Juniata Co 717-444-3958

Farmall M with Super M kit, 2 Kory wagons, flat beds, flotation tires, log chain, ½ " 20' long, Adams Co 717-334-3293.

Spotted gaited horses our specialty Several nice geldings for sale, all ages and colors Spotted Fever Farm Perry Co 717-582-7831

Pedigreed Flemish giant rabbits, all seven colors We sill ship 717-327-1372 after 5:30 p m

Bobwhite Gambel blue scale quail, Hungarian chuckars 1990 peachicks, reg potbellied pigs Daniel G. Miller, 2703 Creek Hill Rd., Leola, Pa 17540

Blue enamel cook stove $100, 200 pcs 18"x20" glass 50¢ ea, 50 pcs 8"x10" glass 20¢ ea Adams Co 717-677-4835

Riding power grass mower, Myers pressure system motor and pump, direct drive, 15 inch farm wagon, tires Lanc Co 717-656-7789

Farmall F12 runs 1937 parts for F12 complete engine. Lanc Co 717-548-2030.

Two continental 205/65R15 Mercedes tires $15, One Laramie G70-14 on rim $15. One Good year G78-14 $7. Chester Co 215-983-9550

Owner retiring JD 2520 tractor, NI 272 cutditioner, NI rake, Int 530 spreader, all good cond Call after 6 p m. 412-696-3515

1980 Chev 4x4 PU w/tool body, 1981 Ford F750 diesel w/22' van, 14' flat truck bed, carrier reefer unit, Schuylkill Co 717-647-2623.

John Deere #214 garden tractor, 14 HP Kohler engine, varidrive, 47" mower, 42" snow blade & JD vinyl cab enclosure, ex cond. $1800 can deliver Delco 215-358-5839

Six HP water cooled slow speed Lister diesel in good cond hand start. $600 Franklin Co Ammon Hertzler, 17302 Path Vly Rd , Spring Run, Pa 17262

Pygmy goats, registered and unregistered bucks and does Ex. show quality bloodlines, Wethers, stud service avail Leb Co 717-933-4978

JD 310 disc 14 ft JD RG430 3 pt cult 20 HP, 3 phase Westinghouse motor, all in ex cond Lanc Co 717-548-2244

Oliver 1650 diesel on steel 3700 hrs, wide front $3100 Lanc Co after 7 p m 215-286-9176

JD 230 disc 23 ft , Ford 445 tractor and loader, beagle pups, tricolor, bluetick, shots and wormed Westminster, Carrol Co 301-795-4169

Calf feeder buckets, 3½ gal durable plastic, 75¢ ea - $50/100 Also western saddle for trail riding $200 Hereford Tex-Tan $500 York Co 717-259-7721

JD #2 bale ejector fits JD 14, 24, 214 & 224 series balers, good cond. $175 Includes operators manual York Co. 717-938-5273

Jack Russell terriers friendly 3 month old, male and female, shots, wormed, smooth coats, tricolor $125 Berks Co 215-693-6754

Wheat straw also Lely 300 hay tedder, rake 3 pt hitch, Berks Co 215-488-6816

Horse trailer, ex. cond. no rust, good tires & brakes, new floor $1150. Also '76 Ford pickup truck with cap $795 OBO. Sch. Co. 717-366-2262

Plow parts 2-309262 L J steel shares $25 each, 2 26-26½ R H standards, shares shins, lands Lehigh Co 215-756-6626.

Wide front axle for H Farmall 5-15" wagon wheels with 31x10x50 tires 4-13 mag wheels 3-215x75 tires, all season York Co 717-764-4218

Carroll 336 JD baler, ex cond No 30 ejector $4700 VH4D Wisconsin engine rebuilt, can hear run $450 after 7 p m 301-346-7387

Oliver plow, spring harrow, JD disk harrow, 10' lime fert drill, cultpacker, wagon gear, 3 point plow, dirt scoop, elevator, Lanc Co 717-786-3618

McCormick 45 baler, extra needle 30' elevator, IHC 7' mower $300 Takes all 717-949-2350 after 6 p m

Antique wall telephones and candlestick phones desk phones, also parts for old telephones Somerset Co 814-445-8151

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Timothy hay 1 40 bale, you haul BS 6 HP engine, good ear corn will deliver Herford feeder cattle Call Morning, Noon 717-889-3314 Sch Co

Infant car seat $45, umbrella stroller $14 4½ cu ft chest freezer $75 Berks Co 215-488-6620

1970 VW Bus for parts includes extra engine, $100 OBO Berks Co 215-683-5540

Fresh one week Holstein cow 4th calf $950 Two hole corn sheller $75 York Co 717-927-9287

½ HP variable speed motor and control $140 PTO with slip clutch for NH 26 blower $55 Also fan band $20 717-656-2615

LP gas 80000 BTU Reddy heater $150 40000 BTU LP gas heater $60 210 T-Bar Spreader links $65 717-656-2615

JD A tractor, late model runs $600 White 5400 4 row 30" air planter no-till $800 Knight 252 manure spreader $700 Bucks Co Nights 215-968-4808

IH mower crimper combination w/4 cyl Wis motor $2600 old type hay kicker tedder $195 Lanc Co Answering Serv 717-354-4374

8 tires R22 5 16 ply on Budds $800, 2 new R22 5 on Budds $400, 38,000 rear $1800 OBO 717-369-4941

Round Locust posts, cut to your length Perry Co 717-789-4242

1986 Pontiac Sunbird GT, black, loaded, sunroof, 49,000 miles Asking $4495 Lanc Co 717-367-2666

4 245-75 10 ply radial truck tires new Front wheel weights for 16" wheels 3 iron kettles Berks Co 215-929-0851

1978 Chevy C-60 flatbed truck, hay rack over cab, 350 eng , used new brakes $2800 or trade for pickup Potter Co 814-334-5847

JD 400 L-G 3 pt Cat "O" hitch $100 3 pt "O" blade $150 snow blower $500 4 ft tiller $800 soil plow Cat "O" $50 609-466 2375

Wide grainery boards tongue and groove Wanted grain bins, state price and condition Write Isaac F Lapp, 215 N Star Rd , Ronks, PA 17572

Int Diesel motor, make offer 4010 diesel JD 2630, 145 loader, JD 50 GM Brigadier tractor, ex Bedford Co. 814-784-5872

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1 - L295, 4WD, 29 Hp., Tractor/Loader/Backhoe, Excellent Condition	$12,500	$11,200
1 - M4030DT, 4WD, 50 HP, 1850 Hrs., Exc. Cond.		Call
1 - L355, 4 WD, 36 Hp. Tractor w/Loader, 1800 Hrs.	$9,900	$8,900
1 - G6200, Hydro w/48" Belly Mower & Blade		Coming In!
1-B9200 DT, Gear w/Loader		Coming In!
1-R400 Articulating Loader, Rental, 350 Hrs.	$42,000	$26,500
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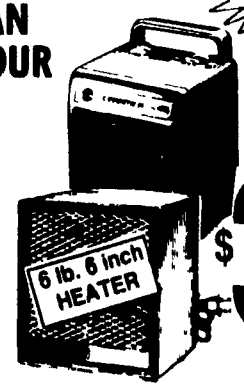

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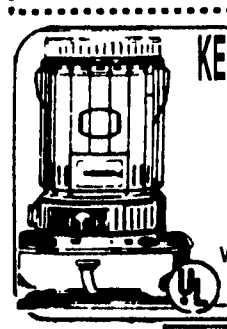

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Starline model 101 24' silo unloader for parts, several new parts Preston Co WV 304-379-6654

For sale or trade for ram lamb, fall born purebred tripled poly-pay ram lamb, no papers Berks Co 215-488-7217

Ingersoll Rand air compressor 115-230 volt 40 gallon tank 150 lb cut off $275. York Co 717-938-6692

Pittsburg Machine 22 gauge, Di-Acro 2 ft B&P brake, 42" power shear, abrasive cutoff saw, 18 ga crimper York Co 717-792-9282

Freezer 18 cu ft Frigidaire asking $20 or best offer Lanc Co. 215-445-7925

JD 1610 chisel plow like new 10' $1650 JD 48 loader good $2150 Climax timothy seed Huntingdon Co 814-447-3663

JD 54 spreader $175 JD 54 endgate $25 Pintle web for 790 spreader, 1 yr old $690 717-656-2615

Rabbits checkered giant Holland lops dwarfs, many domestic Leb Co also maternity clothes size Med Baby clothes 0-6 mos 717-838-9821.

Vegetable bed former $650 10 ft plastic mulch layer w/ glue pot for fumigating, $950 Asphalt plate tamper $975 Northumberland Co 717-286-5306

500 gallon sprayer with 45' hydraulic fold booms, centrifugal pump, foam marker, electronic controller $4200 OBO Leb Co 717-867-1266

Belgian colts, yearlings, 2 yr olds, and one 3 yr old V465D Wisc engine w-CL/RD like new $2450 Stephen Fisher, Box 114, Lincoln Univ Pa 19352

Thrower wagon 16' all oak on H D NH gear, used little, 300 CC, Massey snowmobile New Castle Co 302-378-9477

Utility frame 8 ft x 3 ft with gears $60 in good cond York Co, Pa 717-755-9418

9 year old Belgium mare broke to work Cumb Co Call 6 a.m. or 6 p m 717-776-6220

Old plastic radios, record player. 9 hole chicken nest ½ ton feed mixer 2 new feed bins old auto repair manuals Leb Co 717-865-5424

John Deere 1219 mower conditioner, ex, hydraulic tongue $5800 Farmall narrow front end, complete with tires $250 Martinsburg WV 304-229-3917

Ford 2000 with 1700 hr, very good $3500 Front cultivators for Oliver OC-3 or Cleffrac HG $150 good cond Oliver 4 cyl motor Herc Runs 717-386-3143 Schuylkill Co

Hay for sale 1 00 bale Bedford Co 814-784-3721

Hol-Jer heifer bred to Jersey bull 22000M record due Sept-Oct $375 Alvin Ebersol 120-S New Holland Rd, Gordonville, PA 17529

Small, cute 5 mo old pomeranian male $85 Also 2 18 4x38 tubes, ex cond $10 each Lanc Co 717-665-6482

New Holland 270 baler, model 50 thrower, ex keep inside $1500 Chester Co 215-932-8208

"Ford pickup bed" with dump hoist & electric pump, dumps 2 tone great for firewood. Call after 7 p m Adams Co 717-259-0806

Skidoo snowmobiles (2) Model 340 $300 for the pair Bucks Co 215-357-5996 after 6 p.m

Good running engines, AC HD6, JD 420, 9N Ford good tracks, rollers, sprockets and idlers for AC HD6, JD 420 Hunterdon Co 201-996-6580

Athens 7 tooth chisel plow, field ready, kept inside, Lanc. Co 717-442-4596.

Mature pure wild turkeys 1-3 years old 12 hens $35. 4 tons $45 whole flock $500 Southern York Co 717-235-0515

New JD 4 pistons and sleeves fit 1020-2510 - 2020 - 820 - 830 no. AR71591 $150 York Co 717-235-2032.

New Idea #214 manure spreader top beater, hydraulic end gate, good cond. York Co 717-229-2352.

John Deere 12' disc, fair cond $750 Carroll Co Md 301-829-1277.

Mixed Boston Terrier Fox terrier, female pups, 7 weeks old, $40 Lanc Co 717-355-9924

XL '85 F-350 crew cab, dually, good, clean cond '86 F-3590 crew cab w/2 bucket seats 215-286-5407 2622 Valley View Rd, Morgantown, Pa 19543 ($6500)

5 Eskimo spit pups are 6 wks old, Jan 20 Isaac F Stoltzfus, 239 Pine Grove Rd, Nottingham, PA 19362

'76 Dodge dual wheel 360, ¾ ton stake body York Co 717-927-6646 or (717) 927-9105

Case 1816 skid loader, new engine, adja foam marker control, new, 12x36 tractor rims, heavy duty barn cleaner transmission Dauphin Co 717-365-3562

1982 17ft J&J heated aluminum dump bed, also turner quick lift pusher axle 20" spoke Cumberland Co 717-776-6142.

AKC Beagles 9 mo. tricolored started training doing well, have shote, dewormed and healthy. Asking $75 each. Fulton Co 717-485-4927

Must sell! Ford 8600 tractor, 110 hp, cab, dual power, dual remotes, 1000 lb. weights, uses no oil. 304-754-7615 or 754-3225

Registered Hampshire Boars Scan figures, Brucellosis & PRV free. Delivery available. Four Oaks Farm. 717-528-8831.

Arctic Cat 440 Cheetah snowmobile $280 Leb Co 717-865-4487

Avery digital scale/printer $650 Kerosene heater 9300 BUT $50. Horse saddle $50 Royal manual typewriter $20 Lanc Co 717-426-3871

Lowbed trailer 20 ton 30' deck, 3' beavertail, ramps 8 25x15 tires, best offer. 301-287-5277

Seven large crossbred beef cows, due Feb-March, gentle, quiet $725 One Penn State Test Angus bull $900. Bedford Co 814-652-2900.

24' Smoker elevator $375, 2 row 3 pth cultivator $250. Ford 101 3 pth. 3-16" btm. trip plow with coulters $500. Carbon Co. 717-427-4053 or 4052.

7½ + acres land in Shartlesville, Berks Co. area w/ spring & 3 story chicken house $49,500. 215-488-7658 nigght 488-7155.

Toledo digital scale model 8203 30 lb. capacity. Jacob L. Beiler, 78 Peach Ln., Ronks, PA 17572.

Wood & coal Estate Heatrola stove, good cond. $100 York Co. 717-292-6592.

JD 620, steel wheels, new cleats, engine overhaul, gear work done, live pto, power steering, $3300. Lanc. Co. 215-445-7422.

Used refrigerator, OK $25, 1968 house trailer axles $25. 717-426-2296

Coop E-3 tractor excellent orig cond w/power steering & live pto $1500 OBO. 201-359-5934

AKC Collie pups, Blue Merles & Tris, top quality, shots & wormed Ready 1-28-90. Deposit will hold till ready Mifflin Co 717-543-5999 or 717-658-3308

JD LA $1000, 65 Impala SS conv. 283 auto $1500, JD 110 snow blower $125, 110 mower deck Bucks Co 215-752-2405.

Red Satin Angora bunnies with or without papers Leb. Co 717-838-4927 after 5PM

Straw for sale Round bales. Picked up or delivered. Carlisle area 717-486-5900 eves.

AKC Collie pups, sable/white, tri-color, beautiful markings, excellent pedigree. Sire & dam on premises. Hunt. Co. 814-448-2541.

100+ cow freestall dairy bare or S&E. Near Cortland, N.Y. 185 acs. plus more to rent. 607-838-3318 eves.

AKC white Pomeranian male, excellent proven stud, 3 yrs. old, $125 OBO. Franklin Co. 717-762-5692.

Jersey bull 20 mo. old Col. Co. 717-458-6629

6 yr. old saddlebred carriage horse well broke, excellent driver. Amos B Zook, Gap, PA.

420 JD NF 3pt w/cultivator $2000 OBO Lanc Co 215-484-2254 at 5PM

1 pr. Polled Hereford bulls a yearling & a 5 yr old, excellent bloodlines, gentle & halter broke 717-689-2158 eves

75 Int. Transtar II 13 spd Roadranger wetline rebuilt 871 Detroit w/50,000 mi, runs good, $3000 Flemington, NJ 201-806-38845 eves.

Rebuilt NI spreaders, 206 for $2000, #10A for $1600, IH drills $450 very good, 16 acres of equipment. Mifflin Co. 717-543-5136.

Trailer frame w/single axle & 2 side mounted tool boxes. Was used to haul welder $60. Berks Co 215-589-5164

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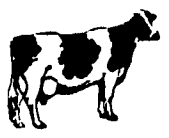
Forklift 5000 lb. solid rubber runs good, make offer Also sheet steel ¼ x61" long x 105" wide, 19¢/lb Small farm wagons. Lanc Co. 717-656-3050



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84 Bronco II 4WD V6 5 sp. aut hubs g.c. 65 mi. $4000 OBO. 3pt aut reset 3 bt. 16" plow, make offer. 18"x7' lathe 40T shop press. Blair Co. 814-944-0818.

1969 VW rebuilt Super Beetle motor & trans 4 new tires body won't pass inspection $450 for everything. York Co. 717-767-5846

Dynavent bedding chopper w/11HP engine like new. Still in warranty. Lanc. Co. 717-354-5169

Top buggy in fair cond. $900. Lanc. Co 215-484-4131

NH 278 baler in good cond Also tailgate for 513-680 manure spreader w/ cylinder. Berks Co. 717-933-5953

1976 GMC 6000 rollback rebuilt eng & clutch $7900, 1971 Coachman motor home sleeps 6 AC $3995; 85 Dod Maxivan 12 pass. $4500. Berks Co. 215-679-5637 or 367-5888

Fleeces for spinning. Jacob, Lincoln, Tunis, Romney Various crosses White & natural. $2/lb Bucks Co 215-453-1051.

2 billy goats 1½ yr. %100; 8 mo. $40. Kenmore auto washer X-cd $150. Clfd. Co. 814-378-5543.

T-bar web to fit NI 206 spreader, used 1 season, $195. S.F. Beiler, RD3 Box 445, Mill Hall, PA 17751.

Ford 600 tractor new engine good shape $2500 Snowplow fits Int 154 tractor real good cond. $250 Carroll Co. 301-795-2822

Eby cattle body 12' on Int truck good cond body, also hog scalding trough. 717-933-8530 after 6 p.m.

30x32 oak barn frame good doors, also hand hewn oak lumber 6x6's, 4x12 etc, $ 25 some chestnut $1.75 215-445-6306.

1987 Briggs & Stratton side shaft 16 HP engine $450. York Co. 717-225-1368

Brush chipper 4 cyl. gas $3000, 18' landscape trailer 7000 lb. gross fold down end gates, dual axles $2500. Snyder Co. 717-743-6897.

Tri-axle dump 1987 Autocar 30 yd. 66K miles, alum heated body, new tires loaded w/options, N J 201-879-6040.

Shihtzu AKC female, 2½ yrs. old, good breeder, white & black $150 or best offer. 215-433-8945.

375 gal. bulk tank rebuilt compressor $375 may separate, also small JD disc drill $125 Cumb Co 717-243-1281

Fruehauf steel dump trailer 26' bed air tailgate in working cond, $2,995 717-486-5999

Pre-owned rainbow vacuum cleaners, one, only like new call 717-866-5555 9-5 daily, ask for Marylee Strobel's, Route 442, Myerstown, Pa. 17067.

JD 420T farm tractor new engine paint tires 3 pt hitch aux. hyd like new $2850 OBO Lacka Co 717-282-1047.

Warm morning coal stove 36" high 16" square good shape. Leb. Co. 717-866-6877.

Baby black swans, doves, silkie roosters, 6-mth. male rhea, cape barren geese, paradise & ruddy shelducks, free manure. 717-733-2425

Morgans- 15 2H gelding rides/drives/jumps, 15 1H mare rides/drives, 3 stud prospects mature 15.2 76H cart/harness. York Co 717-235-2950.

Like new oil burner 300,000 BTU not a boiler $250, rifles, guns, pistols for sale, all excel. Berks Co 215-921-3810.

64 Int. Loadstar dump truck, V-8 engine, 5 spd, 2 spd. rear, 18,200 GVW, also 2 hole Mountville corn sheller. Berks Co 215-488-6903.

JD snowmobile model 600 big sled 1st $275, Farmall cub tire chains $35, near Messiah College, Cumber Co 717-790-9257

22' Fruehauf van body off 1985 truck, good cond. Col. Co 717-799-0252

OMC 1700 skid loader, Deutz diesel $2500 best offer, DeLaval 55 lb bucket milkers dumping station & jar 717-733-3350

Oxy-acetylene cutting torch $75 OBO, 30,000 Fairbanks truck scale 9x18 platform $3,000, JD 15' disk Lanc Co 717-665-5683

Young milk goat, 3 girl kit goats Lanc Co 717-733-6802

Woodstove $300 717-496-8162 after 6 p.m.

1954 Chev dump truck, 6'x8' bed w/pressure treated wood sides, very good cond, a steal at $1600. Bucks Co 215-766-7823

Chestnut mare 4-H show 13'2" rides english or western also 4 ride & driving mares, all guaranteed. 1-442-9026, 1-442-4967.

5230 Deutz Allis 4 whl drive, 31 HP diesel 10,600 717-257-7424

Brillion 6-row S-tyne cult $950, IH 14' rotary hoe $275 York Co 717-993-6226

Used 220' of hook & eye barn cleaner chain 16" filter. C.W. Farmway barn cleaner unit, 1977 T-bird wrecked. 717-933-4616

NI 245 10 ton spreader & IH 56 silage blower 717-653-1716

JD 440 Ind w/loader, NH 717 harvester 1R w/2 corn heads JD portable lead mill. 10' land roller 717-626-5678

NH Super 69 baler $875, NH 468 haybine rolls like new $1275, 460 farmall gas tractor $1475, 1537 Case skid loader $2575. 717-354-0266

Farmall Super MD w/fast hitch, power steering, live pto & hyd $1500 Centre Co. 814-364-1121 or 364-9141

Picket fence gate $10, hand hewn beams $20, barb wire $19, locust posts $2 50, $3.75, $4 75. Lanc Co. 717-392-5329

1st, 2nd, 3rd cutting timothy, very good color $75 to $110 ton delivery available, Holstein cow bred & milking $700. Holstein heifer open $600 Sch Co 717-345-4109

Grain dryer needs work $500 Ferguson two row cultivator $125 No Sunday calls Lanc Co 717-354-9916.

Large standardbred stud 3 yrs. old, beautiful animal, very gentle, nature, has speed. $1000 firm York Co 717-244-2615

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NON-REFUNDABLE

MAILBOX MARKET FOR SALE

Tractor MF1105 turbo 120 HP $6800 will consider trade of 60-70 HP tractor NH 68 baler $400 Carbon Co 215-377-0456

Tubular gates, all sizes and also feeders and meat slicers Abner S King, South Shirk Rd , Gordonville Near Highs Mill PA 17529

MAILBOX MARKET WANTED

Gas cast iron cook stove side ovens with legs Clean wheat that can be ground into flour J Waring Stinchcomb, 2613 Brooks Dr , Suitland, MD 20746

Trees standing dead or tree tops for firewood York, Cecil, Harforld or Balto Counties, top price paid Balto Co 301-592-5515

Dairy farmer seeks private land on which to hunt deer, willing to pay tresspass fee Cor-Phil acres, RD 1 Bernville, Pa 19506 215-488-6384 call collect

Small farm to rent for any purpose, or job on farm with house Franklin Co , consider all 717-765 4881

Large hammermill up to 100 HP For sale Oliver 60 tractor Paul E Yerger, Auburn Pa evenings 717-754-4661

Tall narrow wheel rims for high clearance tractor, 3 pt brackets for 3½ " or 4" toolbar S-870 Stanhay row units 717-684-0777 days

Hand cranked grain mill of good capacity for grinding flour Bucks Co , Bob Sullivan, 187 Stump Rd , North Wales, Pa 19454 215-997-9144

Milk bottles, mixing bowls, Winchester rifles, Fiesta dishes, railroad lanterns, 410 shotguns, canning jars, cookie cutters, hatchets Lanc Co 717-872-5263

Used Sputnic wanted David M King, 141A N Ronks Rd , Ronks, PA 17572 Lanc Co

Old carnival glass, 1 piece or entire collection by collector Mike Happel, 4413 Richmond Rd , Easton, PA 18042 215-252-7786 after 6 p m

1968 Plymouth GTX, Dodge Charger RT, or any hemi powered car York Co 717-741-2740

An experienced mechanic for small engine repairs Martins Lawn & Garden, Goodville 215-445-7374

Good sheep shears, electric, must be easy for 4-H kids to use York Co evenings 717-292-4067

Grinder mixer with blower instead of unloading auger Franklin Co 717-532-3055

¼ pine milk bottles, no molded letters in glass Bill Carmins, Rt 2 Box 225 A Laurel, De 19956 302-875-5255

Snow blade for late model John Deere 112, Leroy Eberly, 49N Maple Ave , Leola, Pa 17540 Lanc Co 717-656-6131

Pull type road grader, also '74 to '87 Chevy or GMC step side 8' pickup truck bed. York Co 717-252-2938

Will trade a Wheel Horse D-250 for small 4WD tractor with plow or bay plow for D-250 Eves Pike Co 717-588-6350

Old log cabins and logsided barn for removal, wide attic flooring, esp oak flooring, old architectural bldg materials Chester Co 215-857-3910

Old or used 2x4's and 2x10's to build a big tree house Montgomery Co day or night 215-489-7345

Room size and large hand hooked rugs for country home Hunt Co NJ 609-397-8234 collect if nec

Aurora slot car sets, HO slot cars, old trains, old toys. Montg Co 215-287-5725

Part for AC-ED40 drum assy , Adams Co 717-624-8047

Looking for approx 70-80 cow herd available mid-April for family starting dairy operation Fred Co , Md 301-663-1698

Good used pto generator 15-30 KW & bedding chopper w/engine Herdex breeding record system Raytec. Lanc Co 717-738-3104

Front weights for 2630 JD Lanc Co 717-626-4398

Wiring diagram, Bell telephone KS-5750 automatic switching, circa 1951 Used on 20 KW Detroit dsl alternator set Call collect-201-875-4717

15 or 20 KW generator w/ pto, Speedex garden tractor 6HP or more whole or parts Dauphin Co 717-362-9218

1 set of tire chains for 14 9x28 tires Lanc Co 717-733-8581

Hunting & fishing gear-shotguns rifles rods reels licensed collector cash buyer N J 609 882-7661

Hyd pump for Model G AC tractor Working cond Sch Co 717-345-8107

Manure injectors, shank, buckets & accessories to fit Vandale tank spreader Lanc Co 717-548-2300 after 7 30PM

1 or more pair of Reeves pheasants Wyoming Co 717-836-5495

That old worthless rusty rifle in your shed, basement, or barn Any caliber Cheap Montg Co 215-723-7756

Manure pump, lagoon or vertical type Berks Co 215-682-6186

Older Ford backhoe loader good price cond for farm use Brandywine, WV 304-249-5310

NH 848 round baler, must be in good cond RVG, RD1 Box 101, Burlington, WV 26710 304-289-3080

Buying excellent quality clocks & watches This collector pays well Delaware 302-492-8023

Studebaker, cars & trucks 1953-1966 Also parts any year, new & used Ben N C De 302-322-0922

Rear end gears for 661 Ford Workmaster farm tractor, 2 50 gal gas heated stainless steel cooker kettles, Sch Co 717-385-0723

Original equipment, buzz saw attachments, cord-wood saw attachments for 2 or 4 wheel garden tractors Bradford Co 717 265-6465

Parts for Hahn Model 200 & Snapper Comet 30 mowers or any mowers not wanted 215-562-3965

Steam engines or parts, equipment, water, wagons threshers huskers binder all calls answered will pay cash Darke Co , OH 513-692-8215

Oak dressers any condition or other oak furniture Bucks Co 215-536-9531

MF 421 corn head Westmoreland Co 412-547-8204

Will trade yearling mule for quiet large driving horse. Mule will mature to 16H or sell for $650 Cape May, NJ 609-884-4466

Good used fiberglass sheeting or skylights for greenhouse, state price & how much you have Levi Beiler, 1279 Noble Rd , Christiana, PA 17509

JD 450C for parts need trans case & tracks Lanc Co 717-656-9660 5-8PM only

Small hammer mill PTO driven mobile or stationary. Lanc Co 717-664-4075 after 5

MAILBOX MARKET NOTICE

1987 Ponderosa 2 horse stock trailer, ex cond. $1200 Call after 4 p m Cumb Co 717-243-9995

Please order parts ahead if you want them delivered to Elias Beilers Sale, Feb 22 Want Maytag gas engine, parts

20 pounds of Nov 1990 lard free to someone who can use it Lanc Co 717-354-0012

Free for hauling away, two dog boxes and wire runs, used for small dogs Cumb Co 717-249-4015

Person who bought my Hardi sprayer this summer from Christiana- Send name, address - free parts. Nesvold, Box 32-A, Pitman, PA 17964

Trade- Farmall F14 needs a little work for AC WD Berks Co 215-756-6792

House for rent prefer Amish or Mennonite. For sale chainlink fence Emanuel B Beiler, 255 S. Groffdale Rd , Leola, PA 17540

Trade 1975 Ford PU for farm or garden equipment Cecil Co , Md 301-658-2706

Sale Reports

BRICKERS AUCTION

A Consignment Sale was held January 5 at 93 Texaco Road, Mechanicsburg, Pa. off Route 114.

Some items sold were: 2 oak oval china closets $1200 & $900, oak chest of drawers $190, oak dresser $200, oak washstand $160, jelly cupboard $475, tavern table $170, 7 pc. cottage bedroom suite $250, 7 pc. diningroom suite $250, mantel clock $90, camel back trunk $45 and cedar chest $90.

Chuck Bricker was the auctioneer.

ALMONY ESTATE

A Public Auction of antiques and collectibles was held January 5 for the estate of W. Curtis Almony at the Chanceford Community Building, Brogue, Pa.

Some of the prices included: Victorian walnut bedroom suite with white marble tops $2050, 3 pc. oak bedroom suite $1700, straight back chairs (sets of 6) $75 each, snow blower $260, white marble top Victorian lamp table $250, blanket chest $175, oak dressers $200 to $250, oak washstands $150 to $200, Putnam dye cabinet with original dye $150, collectible beer signs & clocks $20 to $60 each, big oak armoire (missing top) $500 and 2 pc. oak kitchen cupboard $500.

The auctioneers were Bob and Tom Sechrist.

TOY COLLECTION SALE

A Public Auction of toys and Winross trucks was held January 1 at Hummel's Hall off Int. 78 along Route 143 in Lenhartsville, Berks Co., Pa. There were 235 registered bidders and a crowd of about 400 people at the sale.

There were 35 Winross trucks sold for an average of $99.40 and 12 of them were sold for over $100.

Other prices received were: Rajah Temple truck $400, Reading Lions $160, Mushroom truck $115, Air Products $165, North American Lions $145, Sun Gas tanker $160, Western Double truck $110, Smith Transportation truck $150, 1983 Deutsch Fescht $340, 1984 Deutsch Fescht $175, Roadway Double truck $105, Halls Trucking $130 and all farm toys and Lionel postware trains sold well.

The auctioneer was Kenneth P. Leiby.

LOCAL ESTATE SALE

An Outstanding Estate Auction was held January 5 for a local estate at Mt. Bethel Fire Hall, Rt. 611, Mt. Bethel, Pa.

Some of the prices included: double seat sleigh $1900, 3 single sleighs $350 to $650, large Victorian arched bookcase $4500, pony cart $250, Federal cherry & curly maple 4-drawer chest $500, Federal beds $1000 each, Queen Ann Centennial dining room chairs $200 each, oak china closet $450, tall case Eastlake clock $350 and round oak table $1100.

Robert C. Teel was the auctioneer.

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For: Consolidated Retail Systems Inc. at 2566 Industry Lane, Norristown, PA 19401.

Tuesday, January 22, 1991
10:00 A.M.

Insp. Mon., January 21, 12:00-2:00 P.M. and Auction Day

Equip: 4-Dahlen #2002 Dbl Rack Ovens • Dbl Oven Racks • Mono Depositer #HG39577 • Rondo Dori 4000 Croissant Machine • Rondo Sheeter • Hobart Mixers #M80 and attachments • Zipp Muffin Depositer • Eberhardt Bread Mixer ' Reed 4 Double Rack Proof Boxes • Bessler Bestronic Shrink Tunnel #T15-9 • Bessler Heat Sealer "L" Douglas Pan Washer & Racks • Little David 3D Carton Taper • Heyon Pan Greaser • Donut Fillers • Bowl Hoists • 3 oz - 5.5 oz Muffin Pans - Mini Pans - Sheet Pans - Bread Screens **Freezer & Cooler:** Bally 432 sq ft Freezer • 1200 sq ft Freezer • Vollrath 180 sq ft Freezer • 150 sq ft cooler • GEM 100 sq ft Freezer **Material Handling Equip:** Butcher Block Tables • SS Tables • Scales • Pan Racks: Ingredient Bins • Hytrol 10' Conveyor Belt • Pallet Jacks • Drum Pumps - Holders, Dolly • Bostich Carton Stapler • Label Dispenser • Dock Plates • Lg Floor Fan. **Office Equip & Supplies:** Exec Desk • Chairs • Credenzas • Tables • Pay Phone • Time Clock • Misc Office Supplies

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Sale Reports

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- 1 Complete milking herd from Huntingdon County. Mixed herd in various stages of lactation.
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Ph. 717-527-2449 (1-16-B-1)

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MAIETTA ESTATE SALE

A Public Sale of fine gold jewelry and coins was held January 5 for the estate of Louis Maietta in the Lewisberry Community Fire Hall, 105 S. Front St., Lewisberry, Pa. A good sized crowd attended the sale.

Some prices received were: platinum men's wrist watch $760, Hamilton men's wrist watch $195, charm bracelet $265, wedding band $45, horsehead money clip $155, horseshoe diamond stick pin $155, ladies Hamilton wrist watch $185, .03 ct. diamond chip $170, 2 Canadian one hundred dollar gold pieces $125 each, silver dollars $8 to $27 each, 1866 half-dollar $12, 10 ct. gold rings $20 to $45 each, and antique jeweler's vise $35.

Little IKE Eichelberger was the auctioneer.

ESTATES FROM YORK SALE

A Public Sale of antiques and personal property from two estates from York was held January 1 along Route 181 north of Manchester, Pa.

Some prices included: Davis & Sons baby grand piano $1450, cedar chest $85, Lane cedar chest $110, hall stand with marble shelf $425, soft wood jelly cupboard $225, screened pie safe $210, oak chest of drawers $100, Hotpoint refrigerator $215, modern wooden breakfast set $100, maple hutch $110, mahogany bedroom suite w/hi-backed bed $1550, mahogany dining room suite $725, secretary-hutch $675 and Singer treadle sewing machine $95.

Blaine and Nevin Rentzel conducted the sale.

PUBLIC AUCTION

RAILROAD AND MODEL RAILROAD COLLECTABLES
HUMMELSTOWN FIRE HALL
EAST MAIN ST., HUMMELSTOWN, PA.
SATURDAY, JAN. 26, 1991
AT 8:00 A.M.
PREVIEW JANUARY 25 6:00-9:00 P.M.

RAILROAD--- Calendars, Posters, Pictures, Blotters, Badges, Patches, Maps, Time Schedules, Lanterns, Kerosene Car Lights, Locks & Keys, Torches, Oil Cans, Other Cans, PRR Spittoon, Harrisburg Model RR Club Jacket (Full Of Patches), Whistles, Shades, Ives Train Box, Cards, Few Lionel Pieces, Large Number Of Scale Model Trains, Miniature Model Kits
TOYS--- GBN Tin Windmill, Tootsie, Hubley, Arcade, Circus Items, Plasticville Buildings, Modelit Erector Set
BOOKS--- Large Variety Of Railroad Books-- To Name A Few-- The Circus Moves By Rail, Pictorial History Of The Carousel, Complete Book Of Buddy L Toys, Model Railroader 1946-1959, Wonderbook Of Railroads, Wonderbook Of Trains, Along The Iron Trail, Railroad Engineering & Maintenance, Locomotive Directory 1919, Car Builds Cyclopedia 1937, 1940, 1946, Car Builds Directory Cyclopedia 1919, Maintenance Cyclopedia 1921, Locomotive Cyclopedia 1941, 1950, 1952, 1947, Marvels Of Railways, The Steel Highway, Oil Lamps & Iron Ponies 1949 Limited Edition, Famous RR Stations Of The World, Model Railroader Cyclopedia, Molesworth's Pocketbook Of Engineering, Model Railroaders In The Home, Highliners 1940, The Big Book Of Real Locomotives, Famous American Trains & Their Stories, Notes On Track 1903, Pocket Guide To American Locomotives, Hear The Train Below, Trains In Transition, Model RR Manuals, Modern World Book Of Railways, Steam's Finest Hour, Model RR Steam Locomotives, Portraits Of The Iron Horse 1938, Official Guide Of The Railways 1905, Pennsy Power, Classic Trains, The Red Arrow, 100 Years Of Steam Locomotives, The Age Of Steam, Locomotives & Cars Since The 1900's, Railways Past- Present- Future, 100 Yeras Of Railroad Cars, Long Island Railroad, Streetcars & Interurbans Of Yesterday, PA RR, The Science Of Railways, Steam Locomotives In America, Unusual Locomotives, Railways In War Time, Chocolatetown Trolleys, Trolley Car Treasury, Bassett-Lowke Railways (commemorative edition, #4892 of 5,000 printed).
NOTE: This Is Only A Partial Listing Of Many, Many Books.

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A $525,000 00 Imported Costume Jewelry Inventory Comprising of Over 33,000 Dozen Necklaces in 80 Assorted Styles Ranging from 16" to 48" All Necklaces Wrapped and Packaged in Original Cartons Inventory To Be Offered for Sale in Bulk and Piecemeal Lots

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4,500 Knit Hats & Gloves, Sporting Apparel - Sweatshirts, T-Shirts, Jerseys, Sport Posters, Framed Pictures, Sport Pillows, Baseballs, License Plates, Visors, Glasses, NFL Hats, 25 Children's & Adult Bicycles, Scooters, Toy Car Sets, Cabbage Patch Bags, 2,700 Halloween Costumes (Collegeville)

VIDEO GAME CARTRIDGES, COMPUTER DISKS, FILES
Electronic Video Game Supplies - Joysticks, Wireless Nintendo Controls, Headphones, Batteries, Sega, Atari & Vic-20 Game Cartridges, Video Cassettes, Cleaning Kits, Cassette Cases, Tripods, Printer Stands, Computer Disks, Flip Files, Disk Cases

INSPECTION: MONDAY, JANUARY 14 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED CHECK- 25% DEPOSIT REQ.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM F COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

ESTATE COIN AUCTION

Sat., Jan. 19 - 12:00 Noon
Located Casino, Church St., Meshoppen, Pa.
Just off Rt. 6, Wyoming Co.

Over 350 lots include over 30 gold pcs., 100 SD's, mint & proof sets, Indian Heads, Canada proof, early half, quarters & dimes. If you are not on our coin list, please call for list.

Inspection: 1 hr. prior to sale time.

Shamrock Auction Service
Auctioneer: Jerry Burke AU116
1-717-833-5913

Public Sale

Sat., January 26, 1991
9:00 A.M.

Masonry - Carpentry - Tools
Few Antiques - Iron Kettles
New Pre-Hung Doors
Dry Wall Tools

Sale held on site in Lancaster Co., PA, in village of Georgetown from Rt. 896 go West at Fabric Store on Furnace Rd. Watch for sign at Sarah's Bake Shop.

Portable Emylo air compressor double cylinder, cement mixer w/7HP Honda engine, 6 Bostitch air nailers, 2 framers, 3 roofing nailers, 1 hardwood floor, 3 skil saws, 2 Makita, air hoses, 028 Stihl chain saw A-1 cond., Stihl weed eater, Stihl edge trimmer, cordless drills - saws, pole jacks, roof jacks, aluminum ladder jacks, aluminum Fisher glass ladders, 24 ft. aluminum scaffold plank, 2 shingle eater, 10 pieces 3x4 scaffolding steel, Craftsman transit with tripod like new, 8 inch table saw, 10 inch Makita miter saw, jig saws, Makita precision saw, 2 Remington rams, battery chargers, new boots, new dirt shovels, new spades, 150 BTU electric heater, 2100 BTU space heater - both A-1 condition, lot of hand tools and other items not listed, elec. sander, monkey wrenches, pipe wrenches, socket sets, open end wrench sets, 028 Stihl chains off 10, 2 tub wheelbarrels, new quilted vests, stainless steel pans.

New Building Materials

12 interior and exterior pre-hung doors, 20 Andersen windows complete w/frames, stairways, 30 pieces treated 2x4, treated 2x2 deck spirals, 30 pieces paneling, siding & supplies, lumber & plywood, nails, new handles.

Antiques

Iron kettles, iron furnaces & doors, cast iron machinery saddle seat 2 horse ties, double cylinder steam whistle, 20 pair salt & pepper shakers.

Owners:
Jacob & Sarah Fisher

Lot of Homemade Food

BARNHART SALE

A Public Auction of real estate and personal property was held January 1 for James S. Barnhart, 341 Elm Road, Lititz, Pa.

The #1 tract consisted of 1.9666 acres with a brick ranch house, well water and small wooden utility shed which was sold for $72,000.

The #2 tract consisted of 10.38 acres with gentle rolling terrain, a stream and is in a high state of cultivation. This piece sold for $110,000.

Two other pieces of furniture sold as follows: green paint solid end 2-drawer jelly cupboard $1950, and red paint 1 drawer milk cupboard $950.

J. Omar Landis Auct. Serv. conducted the sale with Jay M. Witman, Auctioneer.

SNYDER SALE

A Public Sale of real estate was held January 3 by Glenn M. Snyder and Janice Z. Snyder, 151 Napierville Rd., E. Cocalico Twp., Lancaster Co., Pa.

The 2 story dwelling with an attached 2-car garage and a workshop was sold for $85,500.

T. Glenn Horst and Sons were the auctioneers.

OBERHOLTZER SALE

A Public Sale of real estate was held January 1 by Anna B. Oberholtzer and Martha B Oberholtzer, 441 Fruitville Pike, Penn Twp., Lancaster Co., Pa.

A two family dwelling at this address was sold for $91,600.

Glenn, Thomas and Timothy Horst were the auctioneers.

Public Auction Register

January

SAT JAN 12 - 9AM, 30 Acre Farm, Farm Machinery, Antiques & HH Goods, located at 441 Weaver Rd , Strasburg, PA, Ron Funk and Gordon Ressler, Aucts

SAT JAN 12 - 9AM, Horses, Steers, Machinery, Some Furniture, located in Snyder Co , 7 mi S of Selinsgrove, PA, turn W off Rts 11-15, at Port Trevorton, PA, at B P Gas Station, onto Peffer Valley Rd , 1 mi to farm, Rufus M and Michael Weaver, owners, Mark Glick, Auct

SAT JAN 12 - 9AM, 30 Acre Farm, Farm Machinery, Antiques & HH Goods, located at 441 Weaver Rd , Strasburg, PA, Daniel L Martin, owner, Ron Funk and Gordon Ressler, Aucts

SAT JAN 12 - 9AM, Valuable Antiques, Milk Bottles, Decoys & HH Goods, located at the Brickerville Fire Hall just off Rt 322 W of Ephrata in the village of Brickerville, PA, Florence Smith, Mr and Mrs Donald Griffith and two small estates, etal, owners, E M Murry Associates, Aucts

SAT JAN 12 - 9AM, Furniture & Antiques, at Rudnicks's Sales, Rt 213, Galena, MD, Harry Rudnick & Sons, Inc , Aucts

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JAN 12 - 9 30AM, HH Goods, Antiques 1800 to early 1900's, Farm Machinery, 2 Tractors, Backhoe, 1986 Dodge Pickup, held on farm in Chester Co , PA, 2 mi E of Cochranville on Faggs Manor Rd , from Rt 41 go S on Faggs Manor Rd , from Rt 926 to W at church, from US 30 go S on Rt 10 or Rt 41, from US 1 go N on Rt 41 to Faggs Manor Rd , John Way, owner, Steve & Steve, Jr , Petersheim, Aucts

SAT JAN 12 - 10AM, Tractors, Machinery, Cars, Trucks, Trailers, located Groveland, NY, Teitsworth Sale Lot, Roy Teitsworth, Inc , Aucts

SAT JAN 12 - 10AM, Trophy and Gun Collection, at Springetts Fire Co Social Hall, 3013 E Market St , York, PA, Gilbert and Gilbert, Aucts

SAT JAN 12 - 10 30AM, Gun Auction, located Big Top Auction Center, Lock Haven, PA, By Rell Auction, Aucts

SAT JAN 12 - 12 30PM, RE 1PM, Farm Real Estate and Small & Misc Items, located from the South, Rt 422 E of Myerstown, go N on Wintersville Rd to School Rd , turn E on School Rd 1/8 mi farm on left, Robert W and Robin L Reber (H/W) and Ellen E Reber, owners, Rich Brandt Auction Management, Aucts

SUN JAN 13 - 12Noon, Collectible Toys, located Springfield Center, NY, 10 mi N of Cooperstown on Rt 80, Fire House Banquet Hall at corner of Rt 20 and Rt 80, Frank Walker, Inc , Aucts

MON JAN 14 - 10AM, Complete Liquidation-Restaurant, Pizzeria, located Plymouth Meeting Mall, Plymouth Meeting, PA, Sals Pizzeria, owner, Alderfer Auction Co , Aucts

MON JAN 14 - 1PM, Restaurant Equipment and Supplies, located 125 Conewago Creek Rd , Strinestown, PA, J & J Restaurant Equipment, owners, Blaine and Nevin Rentzel, Aucts

TUES JAN 15 - 10AM, $525,000 Costume Jewelry Inventory, Stationery & Office Supplies, Candles, etc , located 1825 E Boston Ave , Phila , PA, Wm F Comly & Son, Aucts

WED, JAN 16 - 10AM, Trucks, Tractors, Trailers, Forklifts, Office Equipment, Tools, ICC & PA Puc Operating Authority, on premises Kulp Gordon, Inc , Pot House Rd , Phoenixville, PA, Wm F Comly and Son, Aucts

THURS JAN 17 and FRI JAN 18, Large Two Day Sale of Farm Equip , Etc , at Horst's Machinery Lot, 1 mi E of Manon, PA, Ralph W Horst, Mgr

THURS JAN 17 - 10AM, Party Rental Equipment, Forklift, Commercial Washers, Dryers, located 1210 Stanbridge St , Norristown, PA, Metro Party Rentals, Inc , owners, Wm F Comly & Son, Aucts

THURS JAN 17 - 11AM Sharp!, Complete Dairy Herd Dispersal, at Kling's Sale Barn, Landisburg, Perry Co , PA, Robert J & Jean L Rodichok, owners, Kling s Auctions, Inc , Sale Mgrs

THURS JAN 17 - 11AM, All-Reed Milking Herd and Bred Heifer Dispersal, located on farm on Rt 297 near Chestertown in Kent Co , MD, from Rt 213 N of Chestertown, turn E on Rt 297, first farm on left, Millard F Reed, Jr , owner, Remsburg Sale Service, NH Cattle Co , Sale Mgrs

THURS JAN 17 - 2PM, RE, 2½ Story Dwelling, located at 147 & 149 Grant St , Ephrata, PA, Farmer's First Bank, Trustee of Warren I Seibel Trust, T Glenn Horst and Sons, Aucts

FRI JAN 18 - 9AM Sharp! Personal Property, HH Goods, Collectibles, Antiques, located at Springetts Fire Co Social Hall, 3013 E Market St , York, PA, Gilbert and Gilbert, Aucts

FRI JAN 18 - 10AM, Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT JAN 19 - 8 30AM, Estate Auction-Antiques, Furniture, Appliances, Collectibles, Automobiles, Guns, etc., located Chanceford Community Building, Brogue, PA, Rt 74 SE of York, through Red Lion, to Brogue Post Office, turn right and go 1/4 mi on left, Estate James C. Fulton, Bob & Tom Sechrist, Aucts

SAT JAN 19 - 9AM, Philadelphia Electric Co , located Peach Bottom Atomic Power Station, Delta, PA, Vilsmeier Auction Co , Inc , Aucts

SAT JAN 19 - 9AM, Office Furniture, Vehicles, etc , located 470 E King St , York, PA, CC & J Liquidators, owners, Blaine and Nevin Rentzel, Aucts

SAT JAN 19 - 9 30AM, Antiques, Quality Furnishings, etc , located Red Men Pavallion, Rt 472, ¼ mi S Oxford, PA, Whiteside Auction Service, Aucts

SAT JAN 19 - 9 30AM, Construction Equipment Inventory Liquidation, located ¼ mi W of the village of Strasstown, along the road to Rehersburg, Berks Co , PA, David H Kegerreis, owners, Ralph W Zettlemoyer Auction Co , Inc , Aucts

SAT JAN 19 - 10AM, Complete Line of Restaurant/Deli Equipment, located at 3307 Lincoln Hwy , Chester Co , PA, Ronald and Busty Ruffini, owners, Barr Davis Auctioneers

SAT JAN 19 - 1PM, Mobile Home on 3 98 Acres, located in Juniata Co , 16 mi S of Mifflintown off Rt 35, 1 mi S of Reeds Gap along Rt 850, Charles E Robinson Estate, Long's Auction Service, Aucts

SAT JAN 19 - 1PM, Real Estate-292 Acres, located Huntingdon Co , along Rt 35 between Shade Valley & Crosskeys look for signs, Jack Gaughen Realtor, Rod Frey, Aucts

MON JAN 21 - 1PM, 40 Acre Farm in Brownstown, PA, Leroy Z. Zimmerman, owner, Paul E. Martin Auction Service

TUES JAN 22, Winross Trucks, Farm Toys, 1964 Jeep, etc, located Liberty Fire Hall, Main St , New Holland, PA, Kline, Kreider & Good, Aucts

TUES JAN 22 & WED JAN 23 - 9 00AM, Quilts, Crafts and Buggy Sale (Buggies Sell Tues At 1 00 P M) Diffenbach's Aucts

TUES JAN 22 - 9 30AM, Farm Equipment, located Porch Mill Rd , Swedesboro, NJ, George Leone Farms, owners, Ralph D Hughes, Auct

TUES JAN 22 - 4 30PM, Winross Trucks, Toy Farm Tractors, Milk Bottles, Solid Mahogany Pony Wagons, Guns, Knives, located Liberty Fire Co along Rt 23 in town of New Holland, Lanc Co , PA, George and Darlene Longenecker, owners, Kline, Kreider and Good, Aucts

WED JAN 23 - 11AM, Real Estate-1 story concrete block mfg building approx 18,898 sq ft , situate on 1 28 acres m/l, located 160 S Poplar St , Borough of Elizabethtown, Lanc Co , PA, Fabric Fabricator, Inc , owners, Howard Shaub, Auct

THURS. JAN. 24 - 9AM, Antiques, HH Goods, Linens, Glassware, Lg Assort of Hand & Power Tools, 1974 ½ ton Dodge Pickup Truck w/top, located 2463 Ellendale Dr., Lancaster, PA, Mr and Mrs Warren Hershey, owners, Miller & Siegrist, Aucts.

FRI JAN 25 - 11AM, 7 Tractors, 6 Trucks, located Byron, NY at 6902 Ivison Rd , 7 mi NE of Batavia, 2 mi N of Rt 33, 1 mi E of Byron, Use NYS thruway Exit 43 at Batavia, Fairway Acres, owners, Wm Kent Inc , Aucts

FRI JAN 25 - 1 30PM, State Graded Feeder Pig Sale, at Carlisle Livestock Market, Inc , Exit 12 E off I-81

SAT JAN 26 - 8AM, Railroad and Model Railroad Collectibles, located at Hummelstown Fire Hall, E Main St , Hummelstown, PA, Estate of John K Keifer, Gary Fasnacht, Auct

SAT JAN 26 - 8 30AM, Antiques, to be sold from Abbottstown Fire Hall, Abbottstown, PA, Rt 30 W of York, Estate of Evoyne Hersh of Abbottstown, Rentzel's Auction Service

SAT JAN 27 - 9AM, Antiques, HH Goods, Guns, 1976 Ford C-750 Tilt Cab w/20' Alum Eby Cattle Bed, located 1528 Furniss Rd , Drumore, PA, The Estate of Harry P O'Donnell, Kreider, Kline and Good, Aucts

SAT. JAN. 26 - 10AM, **Machinery & Bred Heifer Sale, located 12751** Creagerstown Rd., Thurmont, MD, Dottie and Lou Plumber, owners, NH Cattle Co.-Norman Hill, Salr Mgr.

SAT. JAN. 26 - 10AM, Power & Hand Tools, Masonry Power & Hand Tools, Lumber & Metal, All Kinds of Hardware, Ladders, located 2924 Columbia Ave , Lanc , PA, Milton J Byers, owner, Howard Shaub, Auct

SAT JAN. 26 - 10AM, Surplus Building Material Sale-Kitchen Cabinets, Doors, Windows, Locks, Tubs, Counters, Sinks & More, Kutztown Pruduce Auction, Fleetwood, PA

SAT JAN. 26 - 10AM, Hay & Straw Sale, Kutztown Produce Auction, Fleetwood, PA, Buyers & Sellers Wanted

SAT JAN 26 - 1PM,**DATE CHANGED TO MON. JAN. 21**40 Acre Farm in Brownstown, PA, Leroy Z. Zimmerman, owner, Paul E Martin Auction Service.

WED JAN 30 - 1PM, 73 Acre Farm located along Dogwood Dr leading from Brunners Grove Rd. to Smokestown Rd , E Cocalico Twp., Lanc Co , PA, Florence Fry, owner, H H Leid Auction Service, Aucts

February

FRI. FEB 1, Dairy Cow Sale, at Kling's Sale Barn Landisburg, PA, Kling's Auctions, Inc., Sale Mgrs.

FRI FEB 1 - 10AM, Horse Sale, at New Holland Sales Stables, New Holland, PA.

SAT FEB 2, Full Line Horse Drawn Farm Machinery, 10 Horses, 80 Dairy Cattle, etc , on farm 2 mi W of Selinsgrove, PA, Mr and Mrs Raymond Martin, owners, Fraley Auction Co , Auct

SAT FEB 2, 1 51 Acres M/L, Real Estate, located at 105 Meadow Valley Rd , Ephrata Twp , Lanc Co , PA, J Banks Musser and Lorene M Musser, owners, T Glenn Horst and Sons, Aucts

SAT FEB 2, Mules, Driving Horses and Farm Equip , located 10 Tanyard Rd , Conestoga, PA, Elam and Sally Stoltzfus, owners, John D Stauffer Auctions, Manheim, PA

SAT FEB 2 - 9 30AM, Horse Drawn Farm Machinery, Tractor, Misc & Horses, HH Items, located from Exit 14 on PA Turnpike go N on Rt 75, 6 mi to Dry Run, go W on Sweetwater Rd. & watch for sale signs, John L Hostetler, owner, Harry-Speer-Speer, Aucts

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PUBLIC AUCTION

SATURDAY, JANUARY 19, 1991

9:00 A.M.

470 EAST KING STREET, YORK, PA.

5 Drawer Lateral Files, 4 & 5 Drawer File Cabinets, Card Files, Metal Cabinets, Desk Files, Office Partitions, Desks, Wing Desks, Office & Home Telephones, Office Chairs, Office Refrigerator, Desk Lamps, Savin 7035 Copier, Typewriters, Calculators, Cash Register.

1200 Lb. Electric Lift w/Charger, 4000 Lb. Caterpillar Tow Motor - Electric, 6000 Lb. Yale Propane Lift, Walk Behind Electric Lift, 4000 Lb. Platform Scales, 5 Hp. Air Compressors, Bander, Staplers, Rivetors, Torpedo Heaters, Copper Stripper ¼ " to 3", Wire Material Handling Baskets, Floor Fans, Single & 3 Phase Welders, Steel Racks & Shelving, Bolts, Nuts, Washers, Allen Wrenches, Drill Bits, Chain Grabble Hooks, Steam Jenny, Mud Sucker Pump, Electric Pipe Threader, Double Door Safe, Trash Compactor, Tandy 1000 Keyboard & Drive Computer, Other Computers, Sears 10 Hp. Riding Mower, Cut Off Grinder, Drill Presses, 90 Lb. Worthington Air Jack Hammer, & Tools.

Dark Pine Bedroom Suite, Single Brass Bed, Dressers, Chest Of Drawers, Antique Wood Bed, Refrigerator, Electric Stove, TV's, Table Lamps, Chifferobe, Snoko Machine, Dining Room Suite, Table & Chairs, Table Tops, & 1000's Of Misc. Items Not Mentioned!

VEHICLES

1984 Ford Van, 1971 Chev 18' Flat Bed, 1974 GMC Single Axle Tractor w/Hydraulic & 5th Wheel, 16' Fiberglass Boat & Trailer - V Bottom, 1979 Honda Windjammer - Fully Dressed.

NOTE: CC&J Liquidators Are Clearing The Warehouse To Make Room For Other Merchandise - There Is Something Here for Everyone.

TERMS: CASH OR GOOD CHECK

CC&J LIQUIDATORS
470 East King Street
York, PA

Auction Conducted By:
Rentzel Auctioneers
Blaine & Nevin Rentzel
Emigsville, Pa.
PA Lic. #761 & #2483

"REMINDER" PUBLIC AUCTION

ON FRIDAY, JAN. 18, 1991

At 9:00 A.M. Sharp

At Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa.

Personal Property - Household Goods - Collectibles - Antiques, and 1981 Chev 2 door Monte Carlo Automobile Preview Showing Thurs Evening, Jan 17, 6 30 P M to 8 P M. Terms Cash or approved check

Brian L. Gilbert #2256
Jacob A. Gilbert #336
Auctioneers

PUBLIC AUCTION

ANTIQUES - HOUSEHOLD GOODS - GUNS
1976 FORD C-750 TILT CAB W/20 FT. ALUM EBY CATTLE BED

SAT., JANUARY 26, 1991

9 A.M.

Location: 1528 Furniss Rd., Drumore, Pa. Take Rt. 272 App. 20 Miles South of Lancaster to Wakefield, turn West App. 4 Miles to sale.

1976 Ford C-750 Tilt cab w/20 ft. alum Eby cattle bed w/side & back load. V8 gas engine, runs good, air brakes, power steering, 5 speed trans , 2 speed rear, 10.00-20 tires, insp. Nov. 1990.

Winchester Model 1400 12 ga. auto; J C Higgins Model 20 12 ga. pump; J C Higgins Model 103 181 22 rifle; Remington Model 722 222 bolt action w/3 to 9 power scope; Mossburg Model 183 KC 4-10 ga.; Mossburg 22 rifle. Wall gun rack; western leather coat.

Dropleaf table w/drawer; 2 Empire chest of drawers; chest of drawers; 2 washstands; child's roll top desk & chair; child's rocker; cammel back trunk; cedar chest; old chest; 2 double iron beds; set of 6 high back chairs; knee hole desk; 2 pc. living room suite; 2 coffee & 2 end tables; recliner; uph. rocker; stereo; hutch; chest & upright freezers; Kenmore washer; Sears refrig ; Magic Chef gas stove; breakfast ext. table; elec. sewing machine w/cabinet; color TV; display case.

Quilts; linens; blankets; throw rugs; pictures; horse picture & lamp; fox hunt scene; violin; jewelry chest; flower stand; Electrolux & Hoover sweepers; elec fan; old books; wall mirror; lanterns; oil lamps; lamps; egg scales; drying rack; wooden stool; baskets; carnival; German; Nippon; Cado glass; compotes; stemware; small tea set; mustard cup; silverware; meat grinder; alum ware; iron skillets; fishing equip.; JD riding mower.

Sale order: Starting at 9 a.m. with small items, guns & truck at 12 noon, furniture 2 p.m.

Items too numerous to mention. NO OUT OF STATE CHECKS. Refreshments available.

TERMS BY
THE ESTATE OF HARRY P. O'DONNELL
Executrix, Judy O. Monk
717-529-2816

Auction Conducted By:
Lloyd Kreider, AU000513L, 717-786-3394,
Randal Kline, Roy Good

KREIDER & KLINE AUCTIONEERS

Public Sale

Valuable Real Estate

Sat., February 2, 1991

1:00 P.M.

Located Along Rt. 322, East End Of Blue Ball, East Earl Twp., Lancaster Co., Pa.

2½ Story Brick Frame Dwelling Kitchen With Built-In Cabinets, Stove, Built-In Oven And Inlaid Linoleum. Large Living Room With Hardwood Floor, Bay Window And Open Stairway. Large Dining Room With Wall To Wall Carpet. Family Room With Wall To Wall Carpet, Closet And Surdiac Coal Heater, Half Bath. **Second Floor:** Four Bedrooms With Closets, Two With Wall To Wall Carpet. Full Bath With Linen Closet, Attic With Hardwood Floor And Widow's Watch On Roof. Full Basement With Laundry Hookup.

Large Porch, Concrete Patio, Town-Water And Sewer. Practically New Water Softener, Oil Hot Water Baseboard Heat With Summer-Winter Hookup.

2½ Story Frame One Car Garage With Workshop Area And Frame Horse Stable Attached 14'x14' Dog Kennel, 3'x11' Gold Fish Pool, Shade And Fruit Trees, Shrubbery, Lawn And Garden, Blacktop Driveway.

Note: This Property Is Well Built And Kept, With A Scenic Country View. Only Minutes From New Holland, Ephrata, Honey Brook.

Open House: Saturdays, January 12, 19, 26 From 1-4 P.M.

Terms: 10% Down Day Of Sale, Balance March 15, 1991.

Sale For
Glenn M. And Elsie O. Martin
717-354-9917

Atty.
R. Douglas Good
Aucts.
Nevin Z. Martin AU1078L
Andrew M. Martin AU1771L
Not Responsible For Accidents

PUBLIC SALE
OF REAL ESTATE

(1-STORY CONCRETE BLOCK MANUFACTURING BUILDING, APPROX. 18,898 SQ. FT. SITUATE ON 1.28 ACRES M/L, ZONED COMMERCIAL 1-2) SEWING MACHINERY, PRESTO ELEC. SKID LIFT, SEWING ROOM ARTICLES & FURNITURE, SEWING MACHINE REPAIR PARTS & HARDWARE, OFFICE EQUIPMENT, TOOLS.

WED., JAN. 23, 1991
At 11:00 A.M.

Loc: 160 South Poplar Street, Borough of Elizabethtown, Lancaster Co., PA (Corner of Bank Alley & South Poplar Street, near M&M Chocolate) Directions from Lancaster: Take Rt. 30 west to E-town/Rheems exit. Turn right at light, then left onto West Washington Street to sale.)

Property open for inspection: Fri's & Sat's, Jan. 11, 12, 18 & 19 from 10:00 A.M. until 12:00 Noon. Or phone (717) 464-3541. Real estate to be sold at 1:00 P.M. Food served.

Sale by

FABRIC FABRICATOR, INC.

Gary L. Bishop, President

Richard S. Solove, Attorney

Howard Shaub (717) 464-3541

Auctioneer (AU-000831-L)

Public Auction

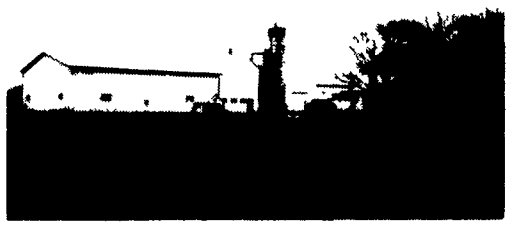
40 Acre Limestone Farm

MONDAY, JAN. 21, 1991

Auction Time: 1:00 P.M.

Located: 148 Metzler Rd., RD#2 Ephrata, PA

Directions: From intersection of Route 272 and 772 at Brownstown, go north on Rt. 272 appr. 2/10 mile turn right onto Church St., go 1 block turn left onto Metzler Rd. to first farm on right. West Earl Twp., Lancaster County, PA.



2½ Story Frame Home

w/large eat-in kitchen w/built-in cabinets; 5 bedrooms; 2 baths; laundry room; living room; family room.

Large Bank Barn

with new addition and feed lot with liquid manure storage; for appr. 100 head steer; bunk feeder.

New 50x64 Insulated Shop

with grease pit; parts room; office; restroom.

- 2 stave silos
- 2 400 bu. grain bins
- well with pressure system
- 1200 bu. round crib
- drive-in corn barn
- on lot sewer

Note: This is a very nice farm, with level limestone soil, at an excellent location! Zoned: Agriculture.

Open House: Sat., Jan. 5, 12:00 noon to 3:00 p.m. or by appointment. Balance of farm may be seen anytime. For a private showing, transportation to see farm, or assistance to obtain financing call Paul E. Martin, auctioneer, at 717-733-3511.

Terms: 10% down day of auction, balance at final settlement on or before April 1, 1991.

AUCTION BY:

LEROY Z. ZIMMERMAN

Edward L. Miller, Atty.

PEM Professional AUCTIONEERING
MARTIN AUCTION SERVICE
Paul E. Martin
Ephrata, PA
717-733-3511
AU-001001 L

LARGE TWO DAY SALE
OF FARM EQUIPMENT, ETC.

At our place of business located six miles South of Chambersburg, Pa., one mile East of Marion, just East off Rte. 81 "Exit 4" along Rte. 914 on

Thursday, January 17, 1991
Friday, January 18, 1991
Sales At 9:00 A.M. Each Day

SELLING ON THURSDAY

Usual run of new and used tools, chain saws, lawn and garden tools, misc. items.

SELLING ON FRIDAY

Tractors of various make and model, some with loaders; skid loaders; trucks; trailers; equipt. inc. hay machinery, round balers, etc.; spreaders, plows, chisel plows, disc harrows, packers, sprayers, planters, drills, grinder-mixers, wagons, new and used rotary mowers, blades, post diggers, usual run of equipt., posts, tires, etc.

Farmers and Dealers- Bring in your equipment for this sale. Next Sale Feb. 14-15. Not responsible for condition of equipt. sold or for prices obtained. **No equipt. with liens accepted unless notified in advance.** We offer complete service for your sales. Get new Buyer No.'s for 1991. Numbers under 300 stay the same. Ident. required.

Open Daily 8 A.M. to 5 P.M. Closed on Saturday except Saturday before and Saturday after sales until 3 P.M.

Terms Cash or Good Check

RALPH W. HORST, Manager

License No. AU-000-437L

Marion, PA 17235 **Phone 717-375-2824**

Rentzel, Bohrer, Wolgemuth, Harry, Upperman, Gossert, Auctioneers

PUBLIC AUCTION
RESTAURANT EQUIPMENT AND SUPPLIES

MONDAY, JAN. 14, 1991
1:00 PM

125 CONEWAGO CREEK ROAD
STRINESTOWN, PA

LOCATED: Exit 12 Off I-83, Go East on Rt. 295 to Conewago Creek Road and Turn Right, Go Approximately 2/10 Mile. Sale Next To Drive-In Theater. Watch For Signs.

Cash Register, Metal Desk, 3 Drive-Thru Windows, High Chairs, Metal Racking, Floor Safe, 3 Compartment Sink, 1 and 2 Burner Electric Hot Plates, Warmer and Cooler Cabinet, Upright Cabinet, 1 Gas and 1 Electric Rice Cookers, 3 Burner Coffee Warmer, 4 Compartment Steam Table, Large Assortment of Various Size Table Tops and Bases, Single Hole Wok, 3 Hole Wok, Small Pizza Oven, Small Wares Restaurant Supplies including Plates, Saucers, Trays, Napkin Holders, Sugar Shakers, Salt and Pepper Shakers, Mustards; Under Counter Dishwashers, Counter Top Soft Serve Ice Cream Machine, 3 Ft. Gas Grill, 2 Drawer Bun Warmer, 2 Floor Scales, Table Top Scales, Stainless Steel Shelves, Ice Machine, 6 Ft. Ice Cream Freezer, Racking, Slicer w/Stacker, Toaster, 2 Waste Can Containers and Trays, Glass Door Cooler, Chest Freezer, 3 Shopping Carts, Refrigerated Pie Case w/Double Pass, Gondola Shelving - 60 Lineal Ft. of Dual Sides, Lockers, Bench Seating, Extinguisher System Parts, Dough Roller, Air Conditioners, Metal Lathes, 5 Produce Cabinets, Refrigeration Parts, Home Central Air Conditioner Unit, 2 Broasters, 2 and 4 Drawer File Cabinets, 4 Door Upright Freezer, Freezer Door, AB Dick Dry Copier Machine and Supplies and Miscellaneous Restaurant Equipment.

TERMS: CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY

AUCTION FOR:
J & J Restaurant Equipment
125 Conewago Creek Road
Manchester, PA

AUCTION CONDUCTED BY:
Rentzel Auctioneers
Blaine & Nevin Rentzel
Emigsville, PA
PA Lic. #761 - #2483

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC SALE
OF POWER & HAND TOOLS MASONRY POWER & HAND TOOLS LUMBER & METAL ALL KINDS OF HARDWARE LADDERS

SAT., JAN. 26, 1991
AT 10:00 A.M.

Loc. 2924 Columbia Avenue, Lancaster, PA (Dir.: Loc. between Super Shoes & Woods Edge Restaurant.)

Food served.

Sale by
Milton J. Byers

Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

AUCTION SALE
SALE BY ORDER OF OWNER
RETIRING FROM BUSINESS AFTER 63 YEARS

TRUCKS, TRACTORS, TRAILERS
FORKLIFTS, OFFICE EQUIPMENT, TOOLS
ICC & PA PUC OPERATING AUTHORITY
WEDNESDAY, JANUARY 16
10 A.M.
ON PREMISES
KULP & GORDON, INC.
POT HOUSE RD., PHOENIXVILLE, PA
(EAST OF CHARLESTON RD.)

MACK, WHITE & FORD TRACTORS

(3) 1980 White Freightliner Tandem 10 Speed Tractors Cummins VT-903-12510 Engine w/Air Ride Suspension 38,000 Lb Rear, (1) 1977 Ford Tandem 10 Speed Tractor Cummins 290BC-12510 Engine and Hendrickson Suspension 38,000 Lb Rear, (2) 1970 White Single Axle 6 Speed Trans. 23,000 rear w/ NHCT 270 Gas Engine, (1) 1962 White Sgle Axle Automatic Yard Tractor w/C-180 Cummins Engine, (2) 1980 Mack R-6125T 300 Plus Mack Engines 10 Sp Tandem 38,000 Rear Sleeper Cabs and Repowered in 1986, (1) 1984 Mack U-6855T 250 Maxidyne Engine, 5 Sp. Tandem 34,000 Rear & Power Steering, (1) 1981 Mack R6125T 300 Plus Mack Engine, RT-1110 Trans, Tandem 38,000 Rear w/Wet System, (1) 1979 Mack R-6865T w/Maxidyne 300 Engine, 5 Sp Tandem 34,000 Rear, (1) 1977 Mack U-685T 237 Maxidyne, 5 Sp Single Axle 23,000 Rear (1) 1976 White RB NTC 250 Cummins, RT-910 Trans Single Axle 23,000 Rear w/ Air Shield, (1) 1981 Mack MS-300 Dump Truck 536 Mack Engine, 10 Sp. Single Axle 23,000 Rear 9' Dump Body

THE FOLLOWING EQUIPMENT HAS BEEN CONSIGNED TO THIS AUCTION BY ORDER OF A SECURED PARTY

TRACTORS, REFRIGERATED & VAN TRUCKS

(2) 1989 White T A Tractor A/C Power steering Diesel, (3) 1988 Volvo T A Tractor A/C Power Steering Diesel, (1) 1989 Ford White LN9000 SA Tractor A/C Power Steering Diesel, (4) 1988 Mitsubishi 18' Diesel Refrigerated Van Truck, (1) Peterbilt 22' Diesel Van Truck, (1) 1986 Iveco 16' Diesel Van Truck, (1) 1986 Iveco 14' Diesel Van Truck, (1) 1988 Mercedes 20' Diesel Van Truck, (1) 1985 GMC 22' Diesel Van Truck

VANS, FLATBEDS, DUMPS, DROP DECKS

(2) 1970 & 1972 Drop Deck Frye & Talbert Flatbed Trailers 42' w/32' Bed, (2) 1956 & 1965 32' Dump Trailers (14) Flatbed Trailers by Fruehauf, Gindy, Great Dane, Strick, Dorsey, Hill & Brown 1966 to 1974 - 36' to 42' Lengths, (17) Van Trailers by Budd, Brown, Strick, Great Dane, Gundy & Trailmobile 1969 to 1978 - 12'6" to 13'3" Sliding Tandems Comprising of (13) 45' (2) 48' (1) 40' and (1) 27'

FORKLIFTS, TRUCKS, OFFICE EQUIP., TOOLS

1968 Hyster 250E 25,000 Lbs Gas Forklift, 1962 Clark CHY 160 16,000 Lb. Gas Forklift, 1974 - 20' Diamond Reo Van, 1973 Chevrolet Station Wagon, 1978 ½ Ton Chevrolet Pick-up Truck, Office Furniture - Desks, Chairs, File Cabinets, Typewriters, Adding Machines, Time Clock, Copier, Power Tools, Hand Tools, Tarpaulins, Chains & Binders, Hand Truck, Battery Charger, Hydraulic Jacks, Headlight Tester, Tire Rack

ICC AND PA. PUC OPERATING AUTHORITY

Kulp & Gordon, Inc will Offer at Public Auciton Its Operating Authority Comprising of ICC Certificate No. MC-5649 and Pa P.U.C No A-67731

For Complete Description of Same Contact the Auctioneer's Office.

INSPECTION: TUESDAY, JANUARY 15 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

SAT. FEB. 2 - 9AM, Modern Farm Machinery, Tools, 3 Tractors & HH Goods, located at 103 Cherry Hill Rd, take Rt 30 E. of Lancaster, PA, James W. & Dale Bowman, owners, Ron Funk and Gordon Ressler, Aucts

SAT FEB 2 - 10AM, Masonary Equipment, 148 Paradise Lane, Ronks, PA, from Rt 30, S on S Ronks Rd, to Paradise Lane bear left aprox ¼ mi to sale, Paul L Zook, owner, Kreider, Kline and Good, Aucts

SAT FEB 2 - 10AM, 22 Tractors, 8 Combines, Implements, Planters, located US Rt 50, Cambridge, MD, Jones Implement Co, owners, Pete Richardson Auction Sales, Inc, Aucts

SAT FEB 2 - 1PM, Real Estate-2½ Story Brick-Frame Dwelling, located along Rt 322, east end of Blue Ball, E Earl Twp, Lanc Co, PA, Glenn M and Elsie O Martin, owners, Nevin Z Martin and Andrew M Martin, Aucts

TUES FEB 5 - 9AM, Registered High Grade Holsteins, Farm Machinery, Milking Equip & Horses, located N of Bird-In-Hand, PA, Amos K and Sara K Beiler, owners, Steve and Steve, Jr Petersheim, Aucts

FRI FEB 8 - 9AM, Farm Equipment & Supplies Diffenbach's Aucts

FRI FEB 8 - 9AM, Dairy Cows, Mules & Farm Machinery, located 1068 Osceola Rd, Drumore, PA, approx 15 mi south of Lancaster, Rt 272, just 3 mi S of the Buck, turn W on Osceola Rd, approx ½ mi to sale, Elmer S Zook, owner, Kreider, Kline and Good, Aucts

FRI FEB 8 - 9 30AM, Modern Farm Equipment, Trucks, Silage, Butchering Equip, located N of Easton & 1½ mi N of Martins Creek along Rt 611 toward Mt Bethel, Northampton Co, PA, Michael and Edith Palmer, owners, Ralph W Zettlemoyer Auction Co, Inc, Aucts

FRI FEB 8 - 1 30PM, State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc, Exit 12 East off I-81

SAT FEB 9 - 9AM, Livestock, Horses, Farm Machinery and Some Household, located ½ mi W of Belleville, PA along Rt 305, Kare E Kanagy, owner, Mark Glick, Aucts

SAT FEB 9 - 1PM, 89 Acre Sandstone Dairy Farm, located along Martin's Dr, off Rt 897, 1 mi S of Reinholds, Lucy G (Martin) Weaver, owner, Nevin Martin and Andrew Martin, Aucts

WED FEB 13 - 9AM, Consignment Farm Equip & Hardware-Kirkwood Repair Shop, 552 Coopers Dr, Kirkwood, PA, Samuel K Zook, owner, Blaine Rentzel and Dennis Wolgemuth, Aucts

THURS FEB 14 and FRI FEB 15, Two Day Sale of Farm Equipment, etc, at Marion, PA, Ralph W Horst, Mgr

FRI FEB 15, Complete Line of "like new" JD & NH Farm Machinery, Trucks & Misc Items, located RD 1, Lykens, Dauphin Co, PA, Robert J & Jean L Rodichok, owners, Kling's Auctions, Inc, Sale Mgrs

FRI FEB 15 - 10AM Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT FEB 16 - Tack 9 30AM, Horses 11AM, at the Belleville Livestock Mkt, Belleville, PA, selling work horses, drivers and meat horses, Mark Glick, Auct-B L Mkt

SAT FEB 16 - 10AM, Farm Equipment, Tools located along Rt 897, 1 mi S of Terre Hill, Isaac Snader, Clyde H Martin, owners, Nevin Martin and Andrew Martin, Aucts

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB 16 - 10AM, Mules & Farm Equipment ½ Mi. Northwest Of Little Britain For Amos F. Miller (On The Premises) Diffenbach's New Holland Auction Center, Ltd, 100 W Jackson St, Box 485, New Holland, Pa 17557

SAT FEB 16 - 10 30AM, Estate of Orville Dey-Farm Machinery and Shop Tool Auction, Pirrung Auctioneers, Inc, Aucts.

MON FEB 18 - 10AM, Full Line of Farm Equip, located 2948 Back Run Rd, Manheim, PA, Richard and Joyce Hess, owners, Jim Hershey & Raymond Miller, Aucts

MON. FEB 18 - 11AM, Modern Potato Farm Machinery Auction, located Middletown, DE, Rutkoske Brothers, owners, Pirrung Auctioneers, Inc., Aucts.

TUES FEB. 19 - 9AM, Livestock and Farm Equipment Located ½ Mile South Of Nickle Mines, 1 Mile North Of Rt 896 From Georgetown, Lanc. Co. For Mrs Jonas King And Reuben B. Fisher (On The Premises) Diffenbach's New Holland Auction Center, Ltd., 100 W. Jackson St., Box 485, New Holland, Pa. 17557

TUES FEB 19 - 9AM, Work Horses, 46 Head Holsteins, Farm Machinery and Some Furniture, located 2½ mi E of Belleville, PA turn S off Rt 655 onto Spring Run Rd, ¼ mi to farm, Urie D Swarey, owner, Mark Glick, Aucts

WED FEB 20, Farm Machinery, Holstein Herd, Mules, HH Goods and Antiques, located N of Terre Hill, Lanc Co, PA, Steve and Steve, Jr Petersheim, Aucts

THURS FEB 21, Farm Equipment, Dairy Cattle, located Greencastle, PA, Harland & Rebecca, Widrick, owners, Melvin Sensenig and Nevin Martin, Aucts

THURS FEB 21 and FRI FEB 22 - 8 30AM Both Days, Antique Tractors, Engines, New-Used and Abused Farm Equip, located 10 mi E of Lancaster, 2½ mi W of New Holland, turn off Rt 23 of S Groffdale Rd, left on Musser School Rd, Lanc Co, PA, Elias S Beiler, owner, Robert E and Jeffrey R Martin, Randal Ranck, Blaine and Nevin Rentzel, Bob and Dennis Wolgemuth, Freddy Goodrich, Aucts

FRI FEB 22 - 9 30AM, Dairy Herd, Horses and Farm Machinery, located 4 mi S of Belleville, PA or 2 mi E of Allensville, PA along Rt 655 at the former Hooker Farm, Mr and Mrs Benjamin L Peachey, owners, Mark Glick, Aucts

FRI FEB 22 - 1 30PM, State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc, Exit 12 East off I-81

SAT FEB 23, Farm Equipment and Household Goods, located along Sheep Hill Rd, ½ mi South of East Earl, Ivan Z and Barbara S Martin, owners, Nevin and Andrew Martin, Aucts

SAT FEB 23, Farm Machinery, Tools, Tractors, etc. of the late Harold Brooks, located 3 mi N. of Montoursville, PA, Clara Brooks, owner, Fraley Auction Co., Aucts.

SAT FEB 23, Farm Machinery, Trucks & Equip, located Dillsburg, PA, Carl Sultzbaugh & Rick L Cook, owners, Kling's Auctions, Inc, Sale Mgrs

SAT FEB 23, Inventory Reduction, located Woodcorner Rd, Ephrata, PA, Key-Aide Distributors, owners, Paul E Martin Auction Service, Aucts

SAT FEB 23, 17th Annual Public Sale of Farm Equip, Tools, Hay, Straw, Building Materials, Horses, Mules, Fruit, HH Goods, Antiques, Quilts, etc, located 46 W Main St, Strasburg, by the Strasburg Fire Co.

SAT. FEB. 23 - 9AM Sharpl Farm Machinery, Tools, Truck, Milking Parlor, HH Items, Complete Dispersal, located off Rt. 30 at York, PA, taking Rt 74 N 3 mi. to Brooks Drugstore then turn W. ½ mi to sale, Mr. and Mrs William A Gerber, Jr., owners, Clair R Slaybaugh, Auct

SAT. FEB 23 - 9AM, Wedding Shop Dispersal Sale, Large Plate Shear and Other Shop Equipment, from Waldorf take 301 S, turn left on Rt 234, 8 mi. to sale site, St Mary's Co., MD, Sam U Stoltzfus, owner

GEORGE LONGENECKER'S
PUBLIC AUCTION
Winross Trucks, Toy Farm Tractors, Milk Bottles, Solid Mahogany Pony Wagon, Guns, Knives
TUES. EVE., JAN. 22, 1991
Auction Time 4:30 P.M.

LOCATION: Liberty Fire Co. along Rt. 23 in town of New Holland, Lancaster County.

Winross Trucks

Keller Bros., Achenbach's, Federal Express, Dutch Way Farms Tanker, Dutch Valley Hostess Cake, R.W. Sauder '1988', **SECHLERS POULTRY TRAC. w/RAJAH TEMPLE STRING BAND TRAILER,** Pennfield Chicken, White Oak Valley Trucking, Shady Maple - '5th Anniv.', plus many others.

1985 Oldsmobile Royale Brougham

Luxury 4 Dr. Loaded, AC, PS, PB, Auto Locks & Seat, Stereo, (EX. COND.); 1964 Jeep 4 cyl. overdrive w/extra tops, runs great, new inspection. Many extra Jeep parts.

Farm Toys, Trucks

J.D. Diesel Mod. R 1949-1954; J.D. 'A' 40th Anniv. 1945-1985; McCormick WD 9; IH 1586 "1988 Limited Edition"; Case 600; Deutz-Allis; Hay Rake; Disk; Tin Dump Truck; Dairy Queen Tractor Trailer; IH Flatbed Dump Truck; Assort. Tonka Toys; Structo Van Lines & Horse Trailer; Mack Dump Truck; New Idea Unisystem Combine - "20th Anniv."

Ertl Bank Trucks; (2) Branch Coffee Cups; Lots of Matchbox; Ertl; Road Champ; Days Gone Toys; Buddy L Toys include Beiber & Greyhound Buses; Mack Coca-Cola; Hubley Log Truck; Tootsie Toys - Tootsie Mobile Tanker; Royal Crown Cola & Others.

(New) Snapper Snowblower

Mod. 1030 w/Heat Houser.

Solid Mahogany 4 Wheel Pony Wagon

w/Shafts to hook single or double! Horse & Pony Harness; SIMCO SADDLE, Ex. Cond.)

Knives & Guns

6.5 Jap. Custom Rifle w/Scope; New Haven Arms 12 Ga. Double Hammer Gun; Stevens Mod. 15 22 Cal.; Rem. Mod. 572 Bdl. 22 Cal. Pump; Knives including - Buck (Ducks Unlimited); Buck Skinner; Winchester; Case; Cobra; Coca-Cola; Ka-bar & Others; H&R Blank Pistol; Rem. Belt Buckle; BOX OF SOLID BRASS 12 GA. SHELLS.

Bottles

Lots of Milk Bottles Including - **Anthony,** Hershey, Tulpehocken, Brookfield, Orchard Farm, Abbott's, Cream Top, Baby Face; Qts., Pts., etc. plus many others. Avon Bottles.

NOTE: A real nice collection of toys and various items of interest. Don't miss this one. Auction held inside heated hall. Sale order - starting w/sm. misc. items, vehicles, pony wagon, snowblower sells at approx. 6 P.M., Winross approx. 7 P.M.

Terms are cash or good PA check.
Food available

GEORGE & DARLENE LONGENECKER
215-488-1112
Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU2116L
215-445-4309

Kline & Kreider Auctioneers

MOST EQUIPMENT LIKE NEW — DON'T MISS THIS ONE!!

AUCTION

SATURDAY, FEBRUARY 2, 1991
9:00 A.M.

MODERN FARM MACHINERY, TOOLS, 3 TRACTORS & HOUSEHOLD GOODS

Located At 103 Cherry Hill Road. Take Rt. 30 East Of Lancaster, PA Approximately 9 Miles To Town Of Paradise, Turn South (Right) At Paradise Fellowship Church Onto Singer Avenue, Then Left On Cherry Hill Road Approximately 1 Mile To Farm Lane On Left. (Follow Auction Arrows Off Rt. 30)

FARM IS SOLD- Selling Everything

IH 756 DIESEL TRACTOR, WIDE FRONT END WITH CAB & HEATER, POWER STEERING, LIVE HYDRAULIC- 2 OUTLETS, ALL NEW RUBBER LESS THAN 1000 HRS. SINCE OVERHAUL- NICE; Farmall 200 Tractor- fast hitch; **2 PT. OR 3 PT. REAR SCRAPER BLADE;** tractor weights; **IH 544 GAS TRACTOR WITH 2000 LOADER, 3 PT., POWER STEERING, 2 HYDRAULICS, LIVE POWER, LESS THAN 1000 HRS. SINCE OVERHAUL;** Badger 8 H.P. bedding chopper; IH 531- 3 pt. 3 bottom plow- 16 inch bottoms; 275 gal. oil tank; approximately 3000 tobacco lath; 2-36 inch barn fans; **WINCO 1500 KW GENERATOR ON TRAILER;** 8 ft. conveyor with 1 H.P. motor; McCurdy corn elevator; **N.I. 3626 HYDRAULIC GATE & UPPER BEATER MANURE SPREADER PTO DRIVE- ABOUT 1 YR. OLD-LIKE NEW;** 24 ft. feed wagon on rubber; J.D. flatbed wagon; 7 ft. snow plow; hayrack; 2 pt. fast hitch cultivator; 2 pt. fast hitch IH sickle bar mower-trailer type; **NEW IDEA 702 UNI-TRACTOR V6 GAS ENGINE 2 ROW PICKER, CAB WITH HEATER, LOW HOURS-NICE;** Handy Industrial 1000 PSI portable pressure washer; N.H. 489 haybine; **IH 56 CORN PLANTER- 4 ROW WITH DRY FERTILIZER & INSECTICIDE APPLICATOR;** 6 calf hutches; IH 540 4 bottom plow- 16 in. bottoms; Farmway gutter cleaning unit with 3 H.P. motor; Puch bike & moped; 135cc Suzuki cycle; 30 ft. New Holland elevator on Trailer with 1 H.P. motor; **J.D. 328 BALER WITH #40 HYDRAULIC BALE KICKER- LIKE NEW; KEMIFLOW APPLICATOR;** N.H. 56 hay rake; 3 feed carts; pump; 8 ft. & 10 ft. silo pipes; 40 ft. wooden extension ladder; tobacco hoers; 3 section spring tooth harrow; **2 GRAVITY BIN WAGONS ON RUBBER;** alfalfa drill; Minnick & Grider tobacco boxes; Fairbanks platform scales; 28 ft. aluminum extension ladder; tobacco stove; **PEQUEA PTO 8 FT. HAY TEDDER;** Jamesway shuttle stroke barn cleaner unit; 80 gal. electric hot water heater- like new; **225 AMP LINCOLN WELDER;** 3 circulation barn fans; box end wrench set; IH 350 transport disk on rubber 32 blades; 13 ft. Dunham cultipacker; **10 FT. BRILLION CULTIPACKER ON TRANSPORT- RUBBER TIRE;** 12-38" & 11-36" tractor chains; handyman jacks; pipe wrenches; double stainless steel tank, strainer & 2 buckets; drill press; 40 cow trainers; **3 HAY WAGONS-N.H., GROVE, EASY-TRAIL- 6 & 8 TON GEARS;** cross cut saw; level; sump pump; cow kickers; 3 sleds; 2 wheelbarrows; Sunbeam cow clippers; **STIHL 18 INCH CHAIN SAW MODEL 032-NICE;** shovels; forks; electric fencers; barn desk; Western saddle & bridle; heater; 1/2 inch drive socket set; hydraulic jacks; 300 gal. tank with pump; 1 Ton Peerless chain hoist; 1/2 H P. air compressor; plus a full wagon load of tools & farm items. **1ST & 3RD CUTTING ALFALFA HAY; APPROXIMATELY 600 BALES FODDER.**

HOUSEHOLD GOODS

Refrigerator; patio furniture; extension table; Hotpoint washer; 2 benches; kerosene heater; comfort woodstove; swing; flat top wood desk with drawers; radio; mirror; chest of drawers; Magic Chef electric stove; drum table; glassware; apartment size washer & dryer; 2 file cabinets; Victor tape calculator; Rockwell calculator; & more.

TERMS: Cash- No Out of State Checks.
Good Food Available
All statements made day of auction take precedence over all previous advertisements. For Information Phone 717-687-0836 after 5:00 P.M. only.

TERMS BY:
JAMES W. & DALE BOWMAN
103 Cherry Hill Road,
Paradise, PA

AUCTIONEERS APPRAISERS

RON FUNK AU-314-L Paradise, 442-4279 — GORDON RESSLER AU-1575-L Paradise, 687-7402

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WE want to be your auctioneer!

For free confidential auction estimate call: 717/442-4279 or 687-7402

ANTIQUES! ESTATE AUCTION *ANTIQUES!*

ANTIQUES, FURNITURE, APPLIANCES, COLLECTIBLES, AUTOMOBILE; GUNS, ETC. FROM THE ESTATE OF JAMES C. FULTON, LATE OF FAWN GROVE, PA, AND FROM THE ESTATE OF JANE E. GARVINE, LATE OF DELTA, PA.

SAT., JANUARY 19, 1991 - 8:30 A.M.

To be held within Chanceford Community Building, Brogue. PA. Route 74 southeast from York, through Red Lion, to Brogue Post Office. Turn right and go 1/4 mi. to hall on left.

ANTIQUES, FURNITURE, RUGS, APPLIANCES, HOUSEWARES, ETC.

Old four-drawer chest w/beaded drawers & paneled ends; washstand w/white marble top; soft-wood washstand; petite oak slant-front secretary; 2 BR suites; oak 5-leg table; treadle sew. mach; Frigidaire refrig. & chest freezer; Duncan Phyfe DR table; nice dark pine 5 pc. dinette set; pine stand w/drawer & shelf; 4 drawer sewing cab; sm. dovetailed pine washstand; pine crock bench w/2 shelves; ornate loaf trunk; cedar chest; 2 antique bamboo rush seat chairs; spool corner whatnot; sewing machine; Boston rocker; rocker w/cane seat & back; oak commode; iron dbl bed; sofa & chair; 2 La-Z-Boy recliners; platform end tables; Ashley coal & wood stove - like new; Maytag washer & tubs; new blue easy chair; platform rocker; upright freezer; plant stand w/marble top; asstd. chairs, lamps, stools, sm. appliances; fine butterfly frames & pictures; gold frames; old cuckoo clock w/ wooden works; Sunbeam ceramic heater; 2 RCA TV sets; Electrolux sweeper; etc; 8 ORIENTAL RUGS: Some old. Some not. Old 6x9 Princess Bokara-signed; two old approx. 3x9 Hamedan Persian runners; plus 5 other nice rugs.

ANTIQUES, COLLECTIBLES, HOUSEWARES, ETC.

Rogers silverplate for 8 - like new in chest; blue spongeware bowl; flow blue pcs; butter mold & print; RayOLite; Aladdin lamp; coffee mill; brass candy kettle; Admiral gold non-magnetic pocket watch- 7 jewel-1904; 1929 Fawn Twp. H.S. ring; Elgin silver pocket watch; Lady's American Waltham 14 c. gold pendant watch; rare watch fob of McCormick Deering farm machines signed W.E. Manifold, Fawn Grove; other misc. jewelry & pins; mini Moul jug w/ball handle; 1894 phot of Gatchelville band; 1902 king & queen coronation pcs; matching very old pattern glass cream, sugar, butter, spoon, celery & covered compote; other very nice old dishes & glassware; choc. pot; Guardian Service cookware pcs; flat irons & sad irons; mini. irons; nickel on copper teakettle; wooden buckets; iron match holder; 2 jardiniers w/blue flowers; crocks; jugs; cobalt blue items; blown vases & cruets; collector cups & saucers; and many other items from the Garvine estate unable to itemize.

AUTOMOBILES, GUNS, LAWN TRACTOR, MOWER, TOOLS, ETC.

1983 Buick LeSabre Limited, 4-door, loaded, like new, velour interior, 53,000 mi; fine Ithaca 12 ga. dbl. barrel hammerless shotgun; Marlin Mod. 80 22 cal. rifle w/clip & scope; J. Stevens 22 cal. boot pistol; Snapper 11 hp riding mower w/bagger, in fine cond; Wheel Horse #606 tractor w/mower & snow blade; rotary trimming mowers; butcher kettles, etc; wheelbarrow; step ladders; port. air tank; air compressor on wheels; bench vise; hand & garden tools of all kinds; etc; etc. **TERMS:** CASH to strangers! Checks w/acceptable I.D.

H. NELSON HERBERT, EXECUTOR OF FULTON ESTATE
J. ROSS McGINNIS, ATTORNEY
ED GARVINE & JANET WHITEFORD, EXECUTORS OF GARVINE ESTATE

BOB & TOM SECHRIST, AUCTIONEERS
Lic. Nos. 820 & 821
Andersons & Sechrists, Clerks

DELICIOUS HOME-COOKED SOUPS & PIES, SMOKED HOTDOGS, ETC. BY CHANCEFORD VOLUNTEERS

BOB & TOM SECHRIST Auctioneers
Fawn Grove, PA 382-4379 — Red Lion, PA 244-2875

"Total AUCTION Service"

MAMMA
MILK. IT DOES A BODY GOOD.™
MIDDLE ATLANTIC MILK MARKETING ASSOCIATION, INC.

PUBLIC AUCTION

Of Valuable Mules, Horses, Farm Equipment, Dairy Equipment

Saturday, February 2, 1991

Auction Time: 9:00 A.M.

Location: 10 Tanyard Road, Conestoga, Pa. From Lancaster, South Prince St. (Engleside) Follow New Danville Pike (Rt. 324) 3 Miles To New Danville. Straight Thru At Light In New Danville Approx. 2 Miles To Tanyard Rd. Turn Right To Farm On Right, Pequea Township, Lancaster County, Penna.

MULES AND HORSES

(1) Pair Sorrel Mules 11 Yrs. Old, Sound

(1) Single Sorrel Mule, Works Well

(2) Work Horses, 8 & 10 Yrs. Old, Sound

* 1 Load Of Driving Horses From Reuben Stoltzfus*

Farm Equipment: IH W-6 Tractor, On Steel, Good Cond.; New Holland #273 Baler w/Engine; New Holland #225 Mower w/New Idea Crimper w/Engine; New Holland #56 Hay Rake w/Rubber Teeth; New Idea Hay Bar Rake, Tedder; Pequea Hay Tedder; John Deere #5 Mower; (2) 18' Flatbed Wagons; Pequea Hydraulic 2 Bottom Plow, Auto. Reset, 2 Yrs. Old; John Deere KBA 28 Disc; John Deere KBA 24 Disc; 3 Section Spring Harrow; 9' Brillion Cultipacker; 10' Double Packer; IH #56 4 Row Cornplanter; IH 2 Row Corn Planter; 2 Way Plow; Pequea Manure Spreader, w/ Hyd. Endgate; Field & Crop Sprayer w/100 Gal. Tank, w/Pump & Engine; Field Sprayer, w/200 Gal. Tank, No Booms; McCormick Corn Binder w/Loader, Ex. Cond.; McCormick #7 Silage Cutter, Just Overhauled; 16' Denlinger Silage Cutter, Good Cond.; New Idea #323 Cornpicker, 1 Row; (3) Fore Carts, 1 Auto. Turn, 1 w/Hillside Hitch; 2 Row Cultivator; 1 Row Cultivator; 2 Row Stauffer Transplanter; (2) Killbros. Gravity Wagons, On Steel, 220 Bu.; Smoker 28' Elevator, w/Hyd. Unit; Harvest Handler Elevator, w/Kohler Engine; Wood Splitter, w/36" Cylinder; McCormick Corn Binder For Parts.

Milking Equipment: (3) Bodmin Nu-Pulse Milker Units w/60 Lb. Pails; Surge Alamo #40 Vacuum Pump w/Westfalia Regulator; Sputnick, 300 Lb. Cap.; (4) Stainless Steel Milk Strainers; S.S. Carrying Pails; 30 Gal. Hot Water Heater, L.P. Gas; (2) Delaval Milker Units w/Extra Pail; Cow-Cu-Lator, 60 Head; Lanc. Silo 36 In. Barn Fan w/ Engine; Milker Washer Unit.

APPROX. 50 TON EAR CORN

Approx. 30 Ton Mixed Hay; Baled Corn Fodder; 1½ Ton Steel Feed Bin; (2) 4 Unit Calf Hutches; Poly Calf Hutch; (15) Rubber Cow Mats; 200 Amp. D.C. Scottwelder w/16 HP B&S Engine; 2 Ton Chain Hoist; Flat Belts; Front Gear Harness; Collars; Bridles; Checklines; 4, 6, 8 Horse Hitch; Single And Double Trees; Stihl Chain Saw; Fencers; Grease Gun; Cattle Duster; Brooms; Forks; Shovels; Scrap Iron; Approx. 2 Wagon Loads Of Small Items.

Butcher Equipment: Kettle Furnace; (2) Iron Kettles; Meat Grinder; Sausage Stuffer; Also Misc. Household Items.

Note: Nice Selection Of Horse Drawn Equip. Please Plan To Attend This Auction.

Terms: Cash Or Good Check Day Of Auction, Out Of State Buyers Must Have Bank Letter Of Credit.

Auction For

Elam S. & Sally S. Stoltzfus

Auction Managed And Conducted By:

John D. Stauffer *Auctioneers*
Phone 717-665-5099
AU-1509
1484 Mt. Rd.,
Manheim, Pa. 17545
Food At Auction

Public Auction

Farm Equipment
George Leone Farms
(609-467-8516)

Tuesday, Jan. 22, 1991

9:30 A.M.

Porch Mill Rd. Swedesboro, N.J.
(Between Swedesboro & Auburn)

TRACTORS: 1984 Int. 584 (800 Hrs.-Like New), 1983 Int. 3788 w/Duals, 1971 Massey Ferguson (New Tires), 1968 Oliver 1650 (Eng. Overhauled, Ex. Cond.), 1962 Int. 140 Recently Overhauled, New Steering Gear), 1961 Int. 460 (100 Hrs. On Overhauled Eng), 1961 Int. Gas Tricycle w/Dual Fert. Dist., 1956 Oliver Super 77 w/2 Row Cultivators, 1952 Super AV Farmall, 1950 Super AV, 1947 Farmall A, 1945 Farmall AV.

TRUCKS: 1988 G.M.C. Brigadier 210 Cat Eng.-22' Refrigerated Body (35,000 Miles-Like New), 1982 G.M.C. 7000 w/20' Flatbed, 1982 Chev. 1-Ton Flatbed w/Dual Wheels, 1977 G.M.C. 7000 w/20' Flatbed, 1977 Int. 1700- 18' Flatbed w/Veg. Racks & Canvass, 1972 G.M.C. 6500 w/20' Flatbed, Veg. Racks & Canvass (Recently Overhauled), 1976 Jeep CJ-7 w/Canvass Top, 1974 Int. 14' Flatbed, 1967 Dodge Water Truck.

IRRIGATION EQUIPMENT: 1988 JD w/Hale 6" Pump, 1983 Perkins V-8 w/Hale 6" Pump, 1979 J.D. w/Berkley 6" Pump, 2 Chrysler V-8 w/6" Marlow Pump, Chrysler 6 Cyl. w/ Mathason 6" Pump, Ford 6 Cyl. w/Marlow 6" Pump, 2 Hobbs 3"x100' Reels, 1- Boss Winch 900' Hose w/Hose Crossover Cart, 3-1 Acre Water Guns, 6" Anderson & Miller Valves, 2000 Ft. 6" Alum. Pipe (Anderson & Miller), 5,000 Ft. 4" Pipe- Anderson & Miller, Mostly w/Rainbird 70 Sprinklers, 1-8" Suct Pipe, 4-6" Suction Pipe, 2 Pipe Wagons.

PACKING HOUSE & COLD STORAGE EQUIP: 2-2 Ton Compressors w/Condensors & Evaporators, 36" Ag-Pak Brusher, Grader w/12' Roller Sorting Belt, 48"x21' Belt And Associated Belts, 2 Sizers, 24"x20' Belts, 16" Friend Brusher- Dryer Grader w/2 Sizers, 16' Belt & Packing Tables, (Everything Like New), 5 Scales, 2- Air Staple Guns, 1- Floor Air Stapler, Pallet Jack, Roller Conveyors, 100 Pallets, 4 Hand Trucks, Fans.

WAGONS: 2-4 Wheel Wagons, 3 Tandem Axle Wagons, 3-2 Wheel Wagons.

FIELD EQUIPMENT: Int. On-Land Automatic Hitch 18"-7 Bottom Plow, Oliver Semi-Mounted 4-16" Plow, 20' Krause Disc Harrow, (Ex. Cond.), 20' Glencoe Field Cultivator, 10' Glencoe Field Cultivator w/Leveler, 7 Shank Int. Vec-Ripper, 10' Oliver Disc Harrow, 8' Oliver Disc Harrow, 10' J.D. Tool Bar w/Cultivator, Allis-Chalmers 10' Tool Bar Cultivator Rotary, White 12' Tool Bar w/4 Row Cultivator, J.D. 2 Row Tool Bar w/Fert. Side Dresser- Hydrostatic, Ferguson Plastic Mulch Digger, 1-Row Oliver Potato Digger, Chisolm-Ryder Bean Harvester On 340 Int. Gas Chassis.

PLANTERS: 6 Row Int. 295 Planters On Tool Bar w/Gauge Wheels & Scribes, 7-Row J.D. 71 Planters On Tool Bar w/Gauge Wheels & Scribes, 4-Row Planet Jr. Planter On Tool Bar, 2-Row Mechanical Transplanter On Tool Bar w/2-100 Gal. Water Tanks And Scribes, 2-Mechanical Pot Planters w/Plug Mix Attachment, 1-Holland Pot Planter, Clark Boom Sprayer, Century Boom Sprayer, 3 Pth. 200 Gal. Boom Sprayer, 42'x6" PTO New Ideal Auger, 25' Harvey Hay Elevator, 2-Gandy Granular Dist., 3-2"- 1 Cyl. Water Pumps.

GREENHOUSES: 3-18x100' Greenhouses w/ Dual Fans And Gas Heaters, Lots Of Plastic Trays, Lots Of Hot Bed Sash.

MISCELLANEOUS: Lincoln Welder, New Air Compressor, 20' Truck Body, 2-3000 Gal. Fuel Tanks w/Pumps, 1-550 Gal. Fuel Tank w/ Pump, 1-300 Gal. Fuel Tank On Wheels.

LABOR HOUSE EQUIPMENT: Lg. Commercial Stainless Steel Gas Stove (10 Burner, 2 Oven), Beds, Mattresses, Other Misc.

AUCTIONEERS NOTE: Everything Well Taken Care Of And Maintained, All Equipment Garage Kept. Owner Or Seller Not Responsible For Loss Or Injury. Bank Letter Of Credit With Out Of State Checks.

DIRECTIONS: From Del. Mem. Bridge, Take Rt. 40 East To Blinker Light, Turn Left 3½ Miles Through Auburn, 1st Right After Store. (Watch For Sign). From Commodore Barry Bridge, 322 East To I-295 South To Exit 10, Left To Stop Sign, Turn Right Go 2.2 Miles To Sale. From N.J. T.P. Exit 2, 322 West To Light, Turn Left Through Swedesboro, Rt. 551 To Sale. Air Strip On Farm For Anyone Wishing To Fly In To Inspect Or Attend Day Of Sale. Don't Miss This Sale.

Terms: Cash Or Approved Check

Ralph D. Hughes-
Auctioneer & Appraiser
609-589-6454
Lunch Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON FEB 25, Tractor and Farm Machinery, Rt 501 S of Myerstown, Leb Co, PA, Wenger's Farm Machinery, Inc, Harry Bachman and Blaine Rentzel, Aucts

MON FEB 25, Farm Equipment, located 435 W Burkholder Dr, Lititz, PA, Raymond K Burkholder, owner, Paul E Martin Auction Service, Aucts

★ PUBLIC AUCTION ★

OF

COMPLETE LINE OF RESTAURANT/DELI EQUIPMENT

Saturday, January 19, 1991

10:00 A.M.

LOCATED AT: 3307 Lincoln Highway, Thorndale, Chester County, PA. In the Thorndale Shopping Plaza between Jamesway & Giant Market. From Route 30 bypass take Route 340 exit - go East to Lincoln Highway (1st light), turn right to Thorndale Shopping Plaza on right - watch for signs.

★ RESTAURANT EQUIPMENT ★

Bally 6'x12' refrigerator & 6'x12' freezer walk in combination w/remote compressor; 6'x10' Master Bilt walk in freezer w/remote compressor; 8'x10' Penn walk in refrigerator w/remote compressor; (2) Lacrosse glass (2) door refrigerators, self contained; 8' glass (4) door refrigerator w/remote compressor; American 8' cooler w/glass doors & remote compressor; Howard 12' beer cooler w/glass doors & remote compressor; Coldin 6' & 8' deli cases self contained; Sheaffer 8' ice cream freezer; 8' soda freezer; 8' soda cooler; Minitowoc Series 400 ice machine (like new); U.S. Berkel meat slicer; U S Berkel bread slicer; Toastmaster toaster; Panasonic microwave; Blodgett 1 bay pizza oven; Frymaster automatic deep fryer w/2 baskets; Anets automatic deep fryer w/2 baskets; 5' ABC commercial gas oven/range w/grill; soup warmer; 6' salad bar; Jackson commercial dishwasher w/13' S.S. table; 30" gas steam table; range guard ansel system; 3 hole S.S. pot sink; 12' S.S. sink w/counter; S.S. sink; (2) S.S. tables on wheels; 4'x6' S.S. center counter w/overhead shelves; 6' S.S. table w/ shelves; 24"x24" butcher block w/drawer; 16' galvanized exhaust hood; waitress station; Hamilton Beach milk shaker machine; grease trap & much more.

★ DINING ROOM, DELI EQUIPMENT ★
★ & OFFICE SUPPLIES ★

(2) old meat hanging racks; 3'x5' Formica counters; (4) 4' Gondolas, (2) 6' lighted display cases; assorted racks; electric fan; security/emergency light system; security mirror; shopping baskets; barrel; (2) fire extinguishers; assorted metal & wood shelving; Dove digital scale; hanging scale; hanging meat scale; tomato slicer; pie display case; pizza roller & assorted pizza supplies; (9) 4' oak top booths; (4) 30"x36" oak top tables; 30"x36" formica top table; (7) padded captain's chairs; wall booth seating; high chairs & child's chairs; (2) wagon wheel light fixtures; (6) hanging ceiling lights; (4) hanging baskets; asst. china; glassware & pots/ pans; NCR cash register; Mosler 2 door safe; pay phone; stamp machine; file cabinet; desk; checkwriter; intercom system; telephone system w/4 phones; time clock; mop bucket; cleaning supplies, AM/FM tuner & much more.

★ BEER ADVERTISING ITEMS ★

Clocks; neon signs; mirrors and much more including changeable message signs of all types. Great place to start or add to your collection.

AUCTIONEER'S NOTE: Most all equipment in operation now. This is a good opportunity to add to your kitchen - Come early - not many small items

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check. No out of state checks accepted.

EQUIPMENT REMOVAL: Restaurant equipment can be removed after the completion of the auction, Monday, January 21, 1991, or by appointment with owners.

Auction Conducted For:

Ronald & Busty Ruffini

Auction Conducted By:

BARR DAVIS AUCTIONEERS

Stephen J. Barr AU-002422-L
James S. Davis, Jr. AU-002421-L
Gap, PA 17527 • (717) 442-9221

Announcements day of auction take precedence over previous advertising.

TUES. FEB 26, Herd of Reg. Holsteins, Full Line of Farm Mach, located Clearfield Rd, Lanc Co, PA, Jacob S Stoltzfus, owners, Steve and Steve, Jr Petersheim, Aucts

TUES FEB 26, Farm Equipment and Household Goods, located 2 mi N. of Leola, turn off Rt 23 on N Quarry Rd turn left on Stormstown Rd, 2nd lane left, Benuel K King, owner, Robert E Martin, Jeffrey R Martin, Aucts, Randal Ranck, Appr

TUES FEB. 26 - 9AM, Horses, Machinery, Dairy Equip, Some Furniture, located in Centre Co, ½ mi N of Rebersburg, PA along Rt 880, C J. and Mose Stoltzfus, owners, Mark Glick, Aucts

TUES FEB 26 - 9 30AM, Late Model Farm Machinery and Tractors, located in Lanc Co, Ephrata, PA along Meadow Valley Rd, Edwin Z Horning & Sons, owners, Blaine Rentzel, Ed Goodrich & Joe Brown, Aucts

WED FEB 27, Full Line Clean Modern Farm Machinery, 3 Oliver Tractors, etc, on farm 3 mi E of Danville, PA, Ralph Cotner, owner, Fraley Auction Co, Aucts

WED FEB 27 - 9AM, Full Line of Horst Drawn FArm Machinery, 6 Head of Mules, 3 Flat Bed Wagons, Few HH Goods and Antiques, located 2 mi W of Morgantown, Christ E and Rebecca Stoltzfus, owners, Steve and Steve Jr Petersheim, Aucts

WED FEB 27 - 11AM, Veg Farm Machinery Auction, located Rt 535, Cranbury Rd, Opposite Middlesex Cty Fair Grounds 5½ mi NW of Jamesburg, NJ, Joe Konuk, owner, Col Fred R Daniel, Aucts

THURS FEB 28 - 9AM, 6 Horses, 50 Head Holsteins, Farm Machinery and Some Furniture, located in Mifflin Co, 3/4 mi SE of Allensville, PA on Zook Rd, Korie N and Elizabeth Yoder, owners, Mark Glick, Auct

March

FRI MAR 1 - 9AM, Machinery On Consignment at the Belleville Livestock Mkt, Belleville, PA, Mark Glick, Auct

FRI MAR 1 - 10AM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI MAR 1 and SAT MAR 2 - 10AM Both Days, 21st Annual Consignment Auction-All Types of Farm Equip, Large Tractors, Combines and Implements, located on Cohansey-Friesburg Rd, Elmer, NJ, Blaine Rentzel, Auct

SAT MAR 2, Woodworking Machines and Carpentry Tools, located along E Black Creek Rd, off Rt 625 near Bowmansville, Mrs Clemont Leibach, owner, Paul W and LeRoy S Horst, Aucts

SAT MAR 2, Farm Equipment, Tools, HH Goods, located 351 E Mill Ave, Myerstown, PA, Ivan M and Esther Weiler, owners Paul E Martin Auction Service, Aucts

SAT MAR 2, Martin Bros Annual Sale, 135 Dairy Cows & Heifers, consigned farm machinery, etc, 3 mi S of Selinsgrove, Ethan & Carson Martin, owners, Fraley Auction Co, Aucts

SAT MAR 2 - 8 30AM 27th Annual Bart Twp Fire Co Sale, Farm Equipment, Tools, Antiques, Quilts, Dry Goods, HH Goods, located in the village of Georgetown, 6 mi SE of Strasburg along Rt 896 (Lanc Co, PA), Local Auctioneers

SAT MAR 2 - 9 30AM, Modern JD Farm Equip and Ear Corn, located 4 mi S of Lock Haven, PA, off Rt 64 at Lamar, Mr and Mrs. Robert Martin, owners, Ron Gilligan, Auct

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON MAR 4 - 10AM, Line of Farm Machiney and some Dairy Equip , located in Huntingdon Co , turn N off Rt 305, ½ mi E of Petersburg, PA, cross bridge turn right 3/4 mi to farm, Allen and Margaret Ingle, owners, Mark Glick and Dale Gibboney, Aucts

MON MAR 4 - 10 30AM, Equipment Auction, located Lima (Livingston Co , NY, Mr and Mrs Helmuth Werner Complete Potato and Grain Farm, Pirrung Auctioneers, Inc , Aucts

TUES MAR 5, 9AM, Dairy Cows and Farm Equipment, 3 miles south of Strasburg along Eisenberger Road for Levi S Fisher (On the premises) Diffenbach's New Holland Auction Center, Ltd , 100 W Jackson St , Box 485, New Holland, Pa 17557

WED MAR 6, Farm Machinery Dispersal, located Loysville, Perry Co., PA, Barclay Bros , owners, Kling's Auctions, Inc , Sale Mgrs

WED MAR 6 - 10AM, Farm Machinery, (2) AC diesel tractors, Full Line of Forage & Tillage Equip , Milking Equip , located 3 mi E of Honey Brook, PA, John O. and Lydia Stoltzfus, owners, Steve and Steve, Jr Petersheim, Aucts

FRI MAR 8, Full Line Modern Machinery, 3 Tractors, 50 Dairy Cattle, etc , on farm 3 mi N of Lamar, PA, James & Violet Muthler, owners, Fraley Auction Co , Aucts

FRI MAR 8 - 10AM, Farm Equipment & Consignment Sale-Consignors Wanted, Kutztown Produce Auction, Fleetwood, PA

FRI MAR. 8 - 1 30PM, State Graded Feeder Pig Sale, at Carlisle Livestock Market, Inc , Exit 12 East off I-81

SAT MAR. 9, Household Goods, Farm Equip and Livestock, located E. of Ephrata between Ephrata and Green Dragon turn right off of N State St on Mohler's Church Rd , first farm after church on right, Harvey S. and Barbara W. Martin, owners, Robert E and Jeffrey R Martin, Aucts., Randal Ranck, Appr

SAT MAR 9, Full Line of Modern Farm Machinery, 3 IH Tractors, Feeding Equipment, etc , 7 mi W. of Conyingham, PA. Zeisloft Farms, Inc , owners, Fraley Auction Co , Aucts

SAT MAR 9 - 8 30AM, Gordonville Fire Co Annual Spring Sale-Household Goods, Farm Machinery, Livestock, Lumber, Antiques and Quilts, terms by Gordonville Fire Co Sales Committee, Local Auctioneers

SAT. MAR. 9 - 9.30AM, Full Line of Farm Equip., located along Weaver Rd. Midway between Manheim, PA and Mt Joy, PA just off Rt 772, Paul and Robert Weaver, owners, Raymond Miller and Jim Hersehy, Aucts

SAT MAR 9 - 9 30AM, Annual Harpster Farm Machinery Consignment Sale, located on the Centre & Huntingdon County line along Rt 45, approx 7 mi W of Pine Grove Mills, PA, Larry Harpster, Sale Mgr., Ron Gilligan, Auct

SAT MAR. 9 - 10AM, Full Line of Farm and Produce Equip , located back road between Clintondale and Mackeyville, Clinton Co., PA, George and Alice Toner, owners, Barry Kerstetter, Auct.

MON. MAR 11, Annual Pennsylvania World Relief Heifer Sale at Lancaster, Wilmer Kraybill, Mgr

MON MAR 11, 95 Head Registered and Grade Holsteins, FE, etc., 3 mi. E. of Bellefonte on Rt. 550, Lynn and Pamela Homan, owners, Barry Kerstetter, Auct.

MON MAR 11 - 10AM, Modern Farm Equipment-Combine, Tractors, Grain Truck & Equip of Smith Kilgore, off Rt. 74, S. of Red Lion, PA, Rentzel's Auction Service, Aucts.

TUES. MAR. 12, Farm Machinery Dispersal, located 8112 Mowersville Rd , Newburg, PA, Frank S. & Mildred Heberling, owners, Klings' Auctions, Inc , Sale Mgrs

Public Sale

89 Acre Sandstone Dairy Farm

Saturday, Feb. 9, 1991

1:00 P.M.

Located along Martin's Drive and Brunner's Grove Rd., off Rt. 897, one mile south of Reinholds, East Cocalico Twp., Lancaster Co., Pa. Directions: From Ephrata take Rt. 272 north app. 7 miles to Rt. 897, turn left proceed app. 2 miles to Martin's Drive, turn left, first lane left. Watch for yellow sale sign.

A certain tract of land consisting of

89 Acres more or less

with app. 70 acres tillable, balance in pasture with stream, pond and woodland with sizeable timber. App. 1120' of road frontage. Zoned agricultural. Erected thereon a:

2½ Story Brick-Frame Farm House

with two story frame summer house attch. Large kitchen with built-in cabinets, Family room, Living room, Sewing room, Sun porch with toilet, Porch. Second floor: Six bedrooms, full bath. Attic storage. Full basement with outside entrance. Well with pressure system.

12'x45' Homette House Trailer

Stone-Frame Two Bay Bank Heifer Barn

with 30 free stalls and feeding area shed attch.

32 Stanchion Cement Block Dairy Barn

with barn cleaner and cement block milk house attch.

30'x72' Frame Tobacco Shed

with damping cellar and stripping room.

2 Frame Garages

5 car capacity. Small frame chicken house and hog sty.

Open House: Saturday, January 19-26 and February 2 from 1-4 P.M.
Terms: 10% down day of sale, balance April 1, 1991.

Sale For

Lucy G. (Martin) Weaver
Andrew W. Martin, P.O.A.

Atty.: Charles Snyder
Aucts.:
Nevin Z. Martin AU-1078-L
Andrew M. Martin AU-1771-L

Not Responsible For Accidents

PUBLIC AUCTION

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT INVENTORY LIQUIDATION AUCTION

Sat., Jan. 19, 1991

At 9:30 A.M.

Located ¼ mile West of the Village of Strausstown, along the road to Rehersburg, Berks Co., Pa.

TRUCKS

1973 Diamond Reo tri-axle w/Cummins diesel engine & 18' heated body, 73,000 GVW; 1970 Diamond Reo twin or tri-axle w/318 Detroit diesel engine & 18' dump; 1986 Ford 14' cube van w/Cummins engine equipped w/boxes & drawers for on-job site electrician; 1988 Dodge Dakota 6 cyl. pickup, has utility boxes & 56,000 miles; 1982 Chev Luv diesel; 1978 Dodge 200 stake body 4x4; 1975 Ford dump 36,000 GVW; 1983 Chev step van, dual wheels.

CRAWLER

1982 Case 850-B diesel crawler loader.

BACKHOE

Case 580 backhoe; plus 1', 2' & 3' buckets.

TRAILERS

Wilson dual wheel tandem axle tilt; Lowboy 3 axle; Int. 10' two wheel stake.

TRACTOR

Ford Mod. 841 farm tractor (nice).

MISCELLANEOUS

3 pt. York rake; 3 pt. 5' rotary cutter; Meyers sn pl w/3 way hyd; Essick two batch cement mixer; 3 pt. post hole digger w/9" auger, plus 18" auger; 100 gal. pickup field fuel tank; 300 gal. fuel tanks; Honda elec. start 5000 watt gen; Milwaukee 2500 watt gen; 3 port. air compressors; 2 gas Centrifugal water pumps; 7 sets 5'x5' scaffolding; Lincoln 225 amp welder; acetylene outfit & buggy; 8' & 10' alum. breaks; 10" radial arm saw; 6" jointer planer; elec. mitre saws; 7¼ " elec. saws; 5 port Sawzall saws; 3" & 6" planers; 16" circular saw; air roof & spike nailers; Lietz transit; 30 ton hyd. press; 30 ton lift; 3', 6', 8', 12', 14' & 40' ladders, some alum; 24' & 28' alum. stages (new); truck ladder racks; airless & pressure paint sprayers; regular & rechargeable drills, including angle & hammer; roof jacks; floats; p trowel; hanging & pump type scaffolds; ladder jacks; kerosene blow heaters; propane heaters; router; propane roof torch; Wet-Dry shop vac; new pipe threader; set of stilts; barrel of anti-freeze; barrel of diesel motor oil & other; wheelbarrows; whole house central fan (new); asstd wrenches; elec baseboard beater; lot of asstd elec. fittings, PVC, PVC, copper & cast plumbing fittings; wheelbarrows, mud pans; shovels, rakes, etc; asstd oak lumber; new alum siding remnants; plus many, many articles too numerous to mention.

NOTE: This auction has a lot of nice quality items.

SALE ORDER: Small items 1st, followed by larger items. Trucks at 1 PM.

Terms— Cash or Acceptable Check, out of state checks must accompany a current bank letter of credit showing the allowable amount to be spent.

Refreshments Available

For

DAVID H. KEGERREIS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L

RALPH W. ZETTLEMOYER AUCTION

22 TRACTORS - 8 COMBINES - IMPLEMENTS PLANTERS - MG REPLICA

EVERYTHING MUST GO--IT'S TIME TO CLEAR THE LOT!

AUCTION SALE

Jones Implement Co. is moving to a new location. Everything on the yard will be offered for sale at Public Auction on:

Saturday, February 2, 1991

Beginning at 10:00 AM

U.S. Rt. 50 - Cambridge, MD

Cambridge, MD is 80 miles south of Baltimore, MD on U.S. Rt. 50. Good motels within walking distance of the Auction.

1981 MG REPLICA, CONVERTIBLE, EXCELLENT CONDITION

TRACTORS

JD 8650, 1982, 4WD, PTO, 3 pt., 3400 hours; JD 4955, 1990, MFWD, duals, 5 yr. warranty, 950 hours; JD 4850, 1987, 2200 hours, MFWD; JD 4630, 1976, 4WD, duals, power shift, 4400 hours; JD 4650, 1985, MFWD, duals, 3600 hours; JD 650 w/60" belly mower, 380 hours; JD M w/cult and plows; JD 900 hi cycle w/cult, 1 row, 120 hours; IH 4786, 4WD, duals; IH 140, cultivator, 1 row; Cub 154 w/60" mower, 3 pt.; Super AV Farmall w/cult.; Farmall H, drawbar only; MF 65 w/LDR, new motor, gas; MF 65, gas; AC 5050, diesel, MFWD; AC D-17, gas w/loader; 4 - JD B's styled, not running; JD A, unstyled, not running.

COMBINES & HEADS

JD 9600, 1989, 4WD, duals; Case IH 1680 combine, 1990, 445 hours w/1020 20' flex head, 1083 8-row 30" corn head, like new; JD 922, 1989, 22' flex head; JD 7720, 1980, 4WD, 30.5L-32 tires; JD 920, 1989, 20' flex head; JD 6600, 1977, 404 engine, hydrostatic; JD 216, 16' flex head; JD 7700 salvage only, diesel; JD 222F, 22' flex head; JD 222F, 22' flex head, rough; JD 444, 4 row, C.H., hi-tin; JD 444, 4 row, C.H., hi-tin, rough; JD 7700 diesel; JD 7700 gas; JD 6600 - salvage only.

LAWN & GARDEN

JD 216 w/46" mower; Gravely; JD STX 38 w/bagger; Bolens w/blade; JD 68 rider; A-18 washer; Garber 5' spreader; Cub 126; JD 210; JD 140; JD 118 washer; JD 332 diesel, 46" mower; JD 160; JD STX30 w/bagger (new); JD 57 rider; JD tiller; 21" elect. start; JD 212 46"; Snapper; Toro w/blade; JD 112; MC lawn Gent.

PLANTERS

JD 7000 6 row, plateless, no til, dry fert; JD 7000 6 row w/5 row splitter, dry fert, JD 7000 8 row, plateless, no til, dry fert; JD 7000 8 row plateless, no til, dry fert, JD 7000 8 row, frame w/1 unit only; JD 7000 8 row, liquid fert attach (less openers); JD 7000 4 row, rough; JD 7100 soybean special, 12 row new lift assist wheels, 3 bushel hoppers; JD 7000 8 row, plate type, no til; JD 71 flex pltr., 6 row, coulters, no til; JD 71 flex, 8 row, no til; IH drill 510, single disk; Haybuster 1206 no til drill, 12", 6" spacing; IH 2 row planter, pull type.

PLOWS

IH 2 bottom plow; 3 bottom pt. plow; JD 145 8-16" plow in furrow; JD 2 bottom plow; Graham Hoeme 22' chisel; MF 5 bottom plow; JD 4-16" F145, in furrow; KMC 8' chisel, 3 point hitch, JD 2 bottom plow; JD 5 bottom 14" 3 pt.; Case 5 bottom 14" 3 pt.; JD 1450 7-16' in furrow; JD F145 5-16" in furrow; JD 2600 6-18, in furrow.

TILLAGE EQUIPMENT

Brillion 28' X Fold Crowsfoot Packer, 28' Dunham-Lehr Flat fold crowsfoot packer; Brillion 23' crowsfoot packer; Brillion 21' cultimulcher; JD BW disk, 12'; Dunham 14' crowsfoot; JD BW disk, 10', JD 215 disk 14'; Chattanooga 18' crowsfoot; Brillion 15' mulcher; Field cultivator 23' C shank; 25' rolling basket attachment for field cultivator; 14' crowsfoot packer; JD 12' 3 pt. field cultivator, C shank; 30' Krause rockflex disk; 32' Brillion crowsfoot; 12' Brillion mulcher; Brillion 16' solid w/transport - like new; Unferverth II 28' rolling harrow; IH 25' chisel plow, wing fold.

MISCELLANEOUS

JD A Tractor w/woodsplitter conveyor and dump wagon; Fuel tank on skid w/ pump; JD 4 row cultivator; Grain bin jacks; 1972 Oldsmobile car; Insecticide hoppers; 60 gallon 3 pt. sprayer; 14.9-28 duals less clamps; 15.5-38 duals less clamps; Endwise transport for planter; JD 454 bean head; 2 New Woods RM 59 mowers; JD 3 pt. sickle; MC 15' flail mower; MD 4 row cult; 46 LDR for JD 4010 less bucket; Bucket, JD Bucket; Woods 8' blade; Hardee 4' hog; New Holland Mower cond.; JD 58 Sprayer; JD 506 cutter; JD 205 cutter; JD 7' pull type cutter; KMC rolling cult; Wagon w/sides; JD sickle mower; Golfcart, electric; Bulldozer blade; Van trailer (2); Woods blade; JD 27 flail mower, 15'; Woods C-80 cutter, twin spindle; IH 60 flail mower, 15'; Woods blade, 8'; JD 737 cutter, center gearbox bad; JD 127 cutter; JD 6' cutter, 3 pt. hitch; JD 6 row cult; 4 row Farmall cult for M.

Terms: All items subject to prior sale. Good check day of sale.

Jones Implement Co.
Rt. 50 - Cambridge, MD
301/228-0922

Pete Richardson Auction Sales, Inc.
P.O. Box 51, Willards, MD 21874
Office - 301/546-2425

PETE RICHARDSON AUCTION SALES
PO Box 51 Willards, MD 21874

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. MAR. 14, 11th Annual Penna. Heifer Sale for World Relief, at Mel Kolbs Black & White Dairy Barn, Lancaster, PA, 2 mi W on Rt 283, for Mennonite Central Committee, Lee Kurtz, Omar Stoltzfus and John Umble, Aucts -Dale Hoover, Pedigree

FRI MAR. 15 - 10AM, Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT. MAR. 16, Fraley's Annual Spring Machinery Consignment Sale on our farm 3 mi E of Mucy, PA, Fraley Auction Co , Aucts

SAT MAR. 16, Full Line of Farm Equip , located at 308 Prospect Rd , Elizabethtown, James and Nancy Zuck, owners, Long and Long, Aucts

SAT MAR 16, Farm Equipment, Tools, HH Goods, located RD 1, Marietta, PA, Harold W and Gladys B. Nye, owners, Paul E. Martin Auction Service, Aucts

SAT MAR 16, Full Line of FE, Produce and Some Household, located off Rt 550 2 mi. N of Zion, Gary and Connie Burd, owners, Barry Kerstetter, Auct

SAT. MAR 16 - 8 30AM, Building Material Sale for Bart Twp Fire Co -Windows, Doors, Siding, Lumber, etc , located in the village of Georgetown, 6 mi SE of Strasburg, along Rt 896 (Lancaster Co., PA), Local Auctioneers

SAT MAR 16 - 9AM, Brick Rancher, Fine Antiques, HH Goods, located at 1165 Indiantown Rd , West Cocalico Twp , Lanc Co , PA, Farmer's First Bank, Attorney-In-Fact for Grace Royer, T. Glenn Horst and Sons, Aucts

SAT MAR 16 - 9AM, 28th Annual Spring Slae, Kempton Community Center, Kempton, PA, Northern Berks Co , 14 Auctioneers, Everything Sold on Commission Basis

SAT. MAR 16 - 9AM, Farm Equip , HH Goods & Tools, located along 772 South of Talmage, West Earl Twp , Lanc Co , PA, Aaron N and Esther Hoover, owners, Paul W Horst and LeRoy S Horst, Aucts

SAT MAR 16 - 9AM, Farm Equip , Pickup Truck, Milking Equip , HH Goods, Collectibles and Books, located along Martin's Dr off Rt 897 1 mi S of Reinholds, Warren W and Anna Martin, owners, Nevin and Andrew Martin, Aucts

MON MAR 18, Farm Equipment Consignment Auction, located at 169 N Groffdale Rd , Leola, PA, M M Weaver & Sons, Inc , owners, Paul E Martin Auction Service, Aucts

TUES MAR 19, Conignment Auction of Tractors, located at 169 N Groffdale Rd , Leola PA, M M Weaver & Sons, Inc , owners, Paul E Martin Auction Service Aucts

WED MAR 20, TUES MAR 21 and WED MAR 22, Three Day Sale of Farm Equip etc at Marion, PA, Ralph W Horst, Mgr

WED MAR 20, Farm Machinery, 3 Tractors, Etc , on farm 9 mi NE of Montoursville, PA, Emery & Dorothy L Plank, owners, Fraley Auction Co , Aucts

PUBLIC SALE

OF REAL ESTATE
2½ STORY DWELLING
EPHRATA

THURS., JANUARY 17, 1991

AT 2 P.M.

Located at 147 & 149 Grant St. (corner of Grant & E. Marshall Streets), Ephrata, Lancaster Co., Pa.

2½ STORY DWELLING

147 GRANT ST. - Living room, dining room, kitchen, 3 BEDROOMS, full bath, oil hot water heat.

149 GRANT ST. - Living room, dining room, kitchen, 3 BEDROOMS, full bath, oil hot water heat.

Lot size: 51.9' frontage & 81' depth m/l.

This centrally located dwelling has many possibilities. RECENT ROOF.

Open House: Sat., Jan. 12 from 1 p.m. to 3 p.m. Call 859-1331, 738-1245 or 859-4727.

Terms By:
Farmers First Bank,
Trustee Of Warren I. Seibel Trust

K.L. Shirk, Jr., Atty.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
717-859-1331 — 717-738-1245
VOICES OF EXPERIENCE

PUBLIC AUCTION

MOBILE HOME ON 3.98 ACRES

SAT., JANUARY 19 - 1:00 P.M.

Located in Juniata Co., 16 mi. S of Mifflintown off Rt. 35, 1 mi. S of Reeds Gap along Rt. 850.

3.98 acres, partially wooded w/10x40 Valiant, 2 bedrm mobile home, includes elec. stove, refrigerator & sm. chest freezer. On lot sewage and artesian well w/overflow for pond site. Located just 2 mi. from State Game hunting & trout fishing. FOR INSPECTION: Ph. 717-734-3943.

TERMS: 10% down at time of sale, balance in 30 days.

CHARLES E. ROBINSON ESTATE
C. Brooks Robinson. Admins.

Long's Auction Service
Ph. 717-527-2405 or 4458
AU001702L

PUBLIC AUCTION

MODERN FARM EQUIPMENT;
TRUCKS; SILAGE;
BUTCHERING EQUIP.

Friday, Feb. 8, 1991

at 9:30 A.M.

North of Easton & 1½ miles N. of Martins Creek along Rt. 611 toward Mt. Bethel, Northampton Co., Pa.

Tractors; full line of tillage, planting haying, forage & grain equip.; also butchering equip. NOTE: This equip. looks nice; you must come see.

Terms- Cash or acceptable check, out of state checks must be accompanied by a current bank letter of credit stating amount qualified to be spent on auction day.

Refreshments available.

For
MICHAEL & EDITH PALMER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
PA License #AU-001809-L

RALPH W ZETTLEMOYER AUCTION CO INC

VILSMEIER ABSOLUTE auction

91M026/91M032/91S601

SATURDAY, JANUARY 19, 1991 — 9:00 A.M.

PEACH BOTTOM ATOMIC POWER STATION, DELTA, PA.

(Approx. 30 Miles South Of Lancaster, PA) (Approx. 35 Miles North Of Baltimore, MD)

PHILADELPHIA ELECTRIC COMPANY

NOTICE: Philadelphia Electric Co. is selling at auction surplus storage containers, contractors tools, shop equipment, electrical and mechanical tools and supplies, welders and welding supplies, and miscellaneous material from the Peach Bottom Atomic Power Station. Everything in the sale belongs to PECO and will sell to the highest bidder regardless of price.
LOCATION: The sale will be held at the PECO Peach Bottom Atomic Power Station in Delta, PA, on Lay Road, approximately 30 miles south of Lancaster, PA and approximately 35 miles north of Baltimore, MD.

PLANERS, LATHE, & BRAKE

CINCINNATI 20" Horiz Shaper, s/n 11644, (2) GOULD & EBERHARDT 16" Horiz. Shapers, s/n 2501A7 & 1622A2; CINTILATHE 16" Engine Lathe, s/n 1W3E58-45; CHICAGO SO-812, 8' Manual Brake

(13) 40' & 20' STORAGE CONTAINERS & (3) OFFICE TRAILERS

(13) 8'x20' & 8'x40' Steel, Aluminum, & Fiberglass Storage Containers, (2) WILLIAMS 10'x32' Tandem & (1) 12'x60' Tri Axle Office Trailers

CUT-OFF SAW, BAND SAW, & GRINDER

KALAMAZOO 30" Elec. Hyd Abrasive Cut-Off Saw, JET HVBS-712 Horiz Metal Cutting Band Saw; WACHS WCR-1 Weld Crown Grinder.

WELDERS & WELDING SUPPLIES

LINDE UCC-305, 300 amp Elec Tig Welder; MILLER 330A/BP, 300 amp Elec Welder; LG QTY· Copper Welding Leads, Oxygen/Acetylene Hose & Gauges, Rod Ovens, Strikers, Welding Goggles & Capes, (2) NEDENNAN 612862 Port. Welding Fume Eliminators; (5) WELDLINE Tiny Tig Welders

CONTRACTORS TOOLS & SUPPLIES

(Approx 85) 16' & 20' Aluminum Pickboards, PRESTO Material Lift, BUDGET SWING Ratchet Hoist, HILLMAN Rollers, LG QTY Rigging Supplies; COFFING 5 Ton Elec Chain Hoist, (4) AERO GO Air Skates, (11) SIMPLEX Jacks, LG QTY· Extension Cords, Droplights, & Light Stringers, B&D Mag Drill, B&D Core Drill, (4) I-R Chipping Hammers; (2) DRILLCO Core Drills; LG QTY· Concrete Core Drill Bits, I-R TWPE1 Hyd Wrench System, (10) Page Phones, THOR Multi Vane; (2) Kerosene Space Heaters, Pallet Jack, LG QTY Hand Tools, (50) Gang Boxes, Shop Tables, Pallet Racks; Air Hose, Suction Hose, Fencing, S/S Plate, C/S Plate, Pipe, Valves, & Fittings

GREENLEE & ELECTRICAL CONTRACTORS TOOLS

GREENLEE 881-CT Hyd Bender (NEW), (2) GREENLEE 885 & 881 Hyd Benders, (5) GREENLEE 555 Elec Benders, (4) GREENLEE 960, 940, 915 Hyd Pumps, (2) GREENLEE 755 Hyd Porto Pumps, (2) ENERPAC One-Shot Benders, (50) GREENLEE 555 Bending Shoes, GREENLEE 1802 Bending Table, (2) GREENLEE 858 & 859 PVC Plug Sets, (20) Hickey Benders; LG QTY; GREENLEE Cable Rollers, Sheaves, & Pulling Frames; GREENLEE Reel Stands, DUFF-NORTON Reel Jacks; ENERPAC Hyd. Pumps; T&B 40 Ton Hyd. Crimper; T&B Dies, Misc Linemans Tools

CABLE COUNTER/REELERS

REEL-O-MATIC HJ/K5M, 5,000# cap. Cable Counter/Reeler; REEL-O-MATIC HJ/5MII, 5,000# cap Cable Reeler; (2) HYKON HCM Cable Meter; OLYMPIC 1410 Cable Meter

RIDGID & MECHANICAL CONTRACTOR TOOLS

RIDGID 850 Pipe Threader; (2) RIDGID 535 Pipe Threaders, RIDGID 200 Pipe Threader; RIDGID 125 Pipe Cleaning Machine; RIDGID & COLLINS 700 & 151 Port. Power Drives, RIDGID 141 Threader; RIDGID 65R Threader, LG QTY RIDGID Pipe Cutters, Pipe Stands, Pipe Dies, & Replacement Parts, (13) DEERMAN Pipe Clamps, H&M Pipe Bevelers, WHITNEY Punch Presses, SUMNER Pipe Stands

TRANSFORMERS & ELECTRICAL SUPPLIES

(2) RTE No. 758V12K18R, 750 KVA Oil Type Transformers, R E UPTREGRAFF CO Spec #U6176, 500 KVA Oil Type PADT Transformer; RTE 500 KVA Oil Type Transformer; (14) G E , SQUARE D, WESTINGHOUSE, & SIB 112 5 KVA - 7.5 KVA Dry Type Transformers, H&S ROTARY R20/504GOHD Motor Phase Conversion System, (4) WESTINGHOUSE #1N03180A03A Surge Protector Capacitors; (400') 1"-3" Galv & AL Conduit, LG QTY· CROUSEHINDS, APPLETON, T&B, BURNDY, HUBBELL, STEEL CITY, & UNISTRUT Condulets, C-Taps, Clamps, Connectors, Covers, Liquidute Connectors, Straps, Junction Boxes, Plugs, & Unistrut Fittings, Fuses, Safety Switches, Elec Tape, & Heat Shrink Tubing

ABSOLUTE AUCTION EVERYTHING SELLS AS-IS WHERE IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE.
TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
INSPECTION: Thursday & Friday, January 17 & 18, from 8:00 a m -4.00 p.m.
DUE TO PECO'S INVENTORY REDUCTION PLAN, SIMILAR TOOLS & MATERIAL COULD BE ADDED TO THIS SALE.
SALE SITE MANAGER/PHONE: David Haag/(717) 456-7014 Ext 3004
PA AUCTION LIC. NO: RH-000021-L

MONDAY, JANUARY 21 - 9:30 A.M. AUCTION LOCATION & HIGHLIGHTS: The sale will be held at the PECO Bridgeport Energy Saving Appliance Store, at corner of Rt 23 West & Fourth St , approx 3 miles north of Exit #24 of PA Turnpike, Bridgeport, PA
(Approx. 100) NEW G E , WEST. Refrigerators, (Approx 20) NEW Gas & Elec Hot Water Heaters, (10) NEW Elec Ranges, (2) NEW Washers, NEW Air Conditioners, NEW Fans, NEW TV's, Lg Qty Office Furniture & Office Supplies.
INSP: Fri. & Sat., Jan 18 & 19, from 8 a m -4 p m
SITE PHONE: Bridgeport/(215) 270-3216

ABSOLUTE AUCTION-- EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE.

TUESDAY, JANUARY 22 SEALED BID LOCATION & HIGHLIGHTS: The Sealed Bid Sale will be held at the Barbados Island Generating Station at end of Haws Ave , 2 blocks south of Main St , in Norristown, PA & the Bridgeport Energy Saving Appliance Store, corner of Rt. 23 West & Fourth St , in Bridgeport, PA Both locations approx 3 miles north of Exit #24 of PA Turnpike.
BID DEADLINE: 12:00 NOON
Lg. Qty. Elec. Fittings & Supplies, Transformers, CU Cable, C/S & S/S Pipe Valves, & Fittings, Structural Steel, Motors, Transmitters, Rigging Supplies, & Misc Material
INSP: Thurs.-Sat , Jan 17-19 & Mon , Jan 21, from 8 a m -4 p m , & Tues , Jan 22, from 8 a m -12 noon
SITE PHONE: Bridgeport/(215) 270-3216
PECO RESERVES THE RIGHT TO REJECT ANY OR ALL BIDS SUBMITTED.

--For More Information & Detailed Brochure Call--

VILSMEIER AUCTION CO., INC.
1-800-BID-N-BUY
Rt. 309 Montgomeryville
Pa. 18936/215-699-5833

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS MAR 21 - 11AM, Easter Lamb Sale, at New Holland Sales Stables, New Holland, PA

FRI MAR 22, Horse Drawn Farm Machinery, Horses, Dairy Herd, etc , on farm 3 mi N of Turbotville, PA, Ervin & Anna Nissley, owners, Fraley Auction Co , Aucts

FRI MAR 22 - 9AM Easter Rabbit, Poultry, Fowl Sale, Receiving 7 until 9AM, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI MAR 22 - 12 30PM, Easter Lamb & Goat Sale, Receiving 7 Until 11AM, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT. MAR. 23, Farm Equip. & Cattle, located RD 1, Shippensburg, PA, Paul Tosten, owner, Melvin Sensenig and Nevin Martin, Aucts

SAT MAR 23, Farm Equipment, located Roxbury, PA, James R Geyer, owners, Melvin Sensenig and Nevin Martin, Aucts

SAT MAR 23 - 9AM, 135 Acre Farm W/nice land layout of whicl app 18 acres are wooded, 2 story farmhouse, large barn w/hay drying unit, outbuildings, Farm Equip , Tools, etc , located in Snyder Co , PA, along Rt 204 between Kratzerville & New Berlin, Red Ridge Farm-Ernest & Dorothy Ritter, owners, Longacre & Lauver, Aucts

SAT. MAR. 23 - 9:30AM, Full Line of Farm Equipment, Corn and HH Goods, located 3 mi. E. of Lancaster turn off Lincoln Hwy E on Strasburg Pike, 3 mi. S. to Pioneer Rd. turn left 1st lane left, J. Robert and Dorothy Musser, owners, Robert E. and Jeffrey R. Martin, Aucts.

SAT MAR. 23 - 9 30AM, Modern Line of Ford Farm Machinery, RE-206 Acre Farm, 100 Acre tillable w/ main house, barn & rental properties, located off Rt 150 at Centre & Clinton County line, approx 2 mi N of Beech Creek, PA, Mr and Mrs Gerald DeFour, owners, Ron Gilligan, Auct

THURS MAR 28 - 1 30PM, State Graded Feeder Pig Sale, at Carlisle Livestock Market, Inc , Exit 12 East off I-81

SAT MAR 30, 3 Tractors, Farm Machinery, HH Goods, etc , on farm 3 mi S of Balls Mills, PA, Lyco Co , Harry O & Lillian Myers, owners, Fraley Auction Co , Aucts

SAT. MAR. 30 - 9AM, Farm Equip., Tools, Antiques, Farm Collectibles & HH Goods, located at 96 Spring Run Rd , Conestoga, PA, B Frank & Emma Lehman, owners, Ron Funk and Gordon Ressler, Aucts

April

FRI APR 5, Kling's Annual Farm Machinery Consignment Auction, located Landisburg, Perry Co , PA, Kling's Auctions, Inc , Sale Mgrs

FRI APR 5 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

SAT APR 6, RE, Antiques, Tools, HH Goods, located 408 W Main ST , New Holland, PA, Paul D and Mabel M Plank, owners, Paul E Martin Auction Service, Aucts.

SAT. APR. 6, Farm Mahcinery, 2 Tractors, Small Items, 3 mi. N of Unityville, PA, Harry and Beulah Swisher, owners, Fraley Auction Co , Aucts

SAT. APR 6, Consignment Auction, Farm related Items Only, Barry and Debbie Kerstetter Farm, Barry Kerstetter, Auct

SAT APR 6 - 9AM, Manheim Farmshow Annual Benefit Auction, at Farmshow Building on Adele Ave , Manheim, PA, J D Stauffer Aucts

FRI. APR. 12 - 1:30PM, State Graded Feeder Pig Sale, at Carlisle Livestock Market, Inc , Exit 12 East off I-81.

FRI. APR 19 - 3PM, 4th Annual Pfeiffer Hill Consignment Auction-Lawn & Garden Tractors and Equipment, from Exit 21 of PA turnpike, take Rt 272 S. to first light, turn left on Church St. through Reamstown to Red Run Rd , turn left, go 1/10 mi , turn left on Steffy Rd., approx ½ mi to sale on right, Kline, Kreider & Good, Aucts.

FRI. APR. 19 - 7PM, Spring Heifer and Feeder Cattle Sale, Receiving 9AM until 3PM, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI. APR. 26 - 1.30PM, State Graded Feeder Pig Sale, at Carlisle Livestock Market, Inc., Exit 12 East off I-81.

FRI ARP 26 - 6PM, Annual Spring Heifer Sale, at Belleville Livestock Mkt , Belleville, PA, 300-400 head open and bred heifers, Mark Glick, Auct

FRI APR 26 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

ALL-REED MILKING HERD and BRED HEIFER DISPERSAL

On the farm located on Route 297 near Chestertown in Kent Co., Md. From Rt. 213 north of Chestertown, turn east on Rt. 297. First farm on left.

THURSDAY, JAN. 17,

11:00 A.M.

86 Registered & Grade Holsteins Sell - Including 10 Red & Whites

Nov. DHIA Herd Avg. - 19,615 3.7 728
24 Sell in 1st Lactation - 27 Sell in 2nd Lactation - 30 Sell Recently Fresh - 20 Due Shortly After Sale.

Special Feature
10 Red & Whites Sell Including
GULRICH CAVALIER MADGE-RED
GP-81 w/30,800M 1124F 1011P
15th for Protein and 24th for Milk for Red Cows in U.S.!

ALL SELLING

VG-88	Elevation with	26,700	4 5	1190
VG-87	Elevation with	24,560	4 7	1149
GP-83	Glendell with	24,420	4.3	1041
VG-87	B. Chief g'dtr with	30,400	3 2	982
GP-81	Red Mag Chief with	18,680	4 9	910
EX	Elevation with	22,820	4 0	907
GP-84	Columbus with	23,490	3 8	903
GP-82	Elevation with	24,550	3 7	898
GP-82	Mars Tony with	24,170	3 6	886

30 Sell from VG or EX Dams including all but one of the above

Sires include Elevation, Astronaut, Glendell, Mars Tony, Arlinda Chief, Valiant, Columbus, Betty Chief, Bell, Jon-Red, Pete, Cavalier, and East Star.

This herd is rich in the blood of three of the breed's greatest sires - Elevation, Astronaut, and Arlinda Chief. Several daughters and granddaughters sell along with their daughters, many with full pedigrees featuring all three sires

The red influence has been introduced into the herd in recent years with good results. The cattle are the kind anyone can appreciate - the profitable kind. Mark your calendar now for January 17.

TESTED FOR INTERSTATE — EXAMINED FOR PREGNANCY
Credit Available Upon Approval by Seller Prior to Sale

SEMEN & SEMEN TANKS

MVE SX-34 (16 Week), MVE AL-49 (4 Week), Linde 31 (8 Week) and 5,000 Units of Semen Including Hilltop Apollo Ivanhoe, Elevation, Astronaut, Bootmaker & Arlinda Chief.

Plus
320 Feet of 1½ " Glass Pipeline

Sale Managers

REMSBURG SALE SERVICE / **NH CATTLE CO.**
PO Box 577, Jefferson, MD 21755, 301-473-8214
15905 Union Chapel Rd, Woodbine, MD 21797, 301-489-7121

Owner
MILLARD F. REED, JR.
Rt. 4, Box 641
Chestertown, MD 21620
301-778-1123

ROBERT R. FOUST, AUCTIONEER
Pa. Lic. #AU001189L

TWO DAY PUBLIC SALE

OF
ANTIQUES, COLLECTIBLES AND HOUSEHOLD ITEMS
for Mrs. Grace E. (Irvin S.) Gayman at the "FOUST AUCTION BLDG." 3329 Orrstown Road, Orrstown, Pa. on TR533 appr. 4 miles west of Shippensburg.

Friday, Jan. 25 at 9:00 a.m.
Saturday, Jan. 26 at 9:00 a.m.

ANTIQUES, COLLECTIBLES, ETC.: Bricker table with boards, large Oak hall rack, blanket chest, Empire chest, Oak sideboards, buffet with mirror, Oak dresser, vanity with dovetail drawers, round oak table, dropleaf table, 6 oak highback chairs, 4 barrel back chairs, 4 pc. Mission type furniture, flour chest (dovetailed), cord bed, 3 pc. living room suite, pie safe, library table, (2) Oak Ice boxes, baby cradle, doll cradle, camelback trunk, dry sink, oak dressers, 4 pc. bedroom suite, small blanket chest, decorated plank bottom chairs, Misc. chairs, cord cribs, clothes tree, 3 pc. Wicker set, high chair, mantle clock, old pictures, frames & wall mirrors, Hobart Coffee grinder & Michigan Cash Register (from Cy Keefer Store, Pleasant Hall), (2) Cowden & Wilcox, Hsbg. Pa. jugs, J. H. Dipple, Lewistown Pa. jug, Lg. & Small Copper Kettles, Iron kettle, meat bench, grinder, sausage stuffer, stirrers, butter churn, butter bowl, paddle and prints, Graniteware, Griswald waffle irons, Wagner skillet, lanterns, jugs, ice cream dipper, platted rugs, organ stool, ball & claw; old baskets, Rayo light, Aladdin light, kerosene light, wall deflector, flat irons, flat cylinder butter churn, sleigh bells, cherry seeder, metal airplane, ovens for Kerosene stoves, vegetable dryer, old milk bottles, milk cans, wooden stomper, dolls, tinware, metal bread mixer, fernery, 1 to 10 gal crocks, some with molded handles, Tiffany type lamp, variety of depression glass, Ironstone, pressed glass dishes, goblets and other nice dishes, Guardian Service turkey roaster, oval roaster, 4 qt. kettle, chicken fryer, breakfast fryer, casserole tureen, 3 pc. trio set w/tray, 1 qt. cooker, omlet cooker, coffee maker, gravy boat, griddle & 4 steak plates; sleds, wooden and red wagons, old sleigh made by S. Wise, Orrstown, Pa. This is only a very short list, many items not listed

HOUSEHOLD: 5 pc. breakfast set, sofa bed, Kelvinator Refrigerator, 3 deep freezers, clothes dryer, 2 pc living room suite, davenports, sewing machines, colored TV, metal wardrobe, metal cabinets, single bed misc. stands, costume jewelry, dishes, pots, pans, White Mountain Ice Cream Freezer, and many items too numerous to mention.

Furniture will be sold on Saturday.
Farm Sales: March 16 & March 23.
LOCATION: Traveling Pa. Turnpike, get off Exit 15 (Blue Mt.). Take TR997 south 9 mi. to Pleasant Hall. Take TR533 East appr. 3 miles to Sale Site. Traveling I-81 get off Exit 10 (King St.) to US 11 south to TR533 west appr. 4 miles to Sale Site.

Mrs. Grace E. (Irvin S.) Gayman

TERMS: CASH or approved check
Identification required for Bidder Number
Not responsible for Accidents
Lunch Stand on Premises and Plenty of Parking

MACHINERY AND BRED HEIFER SALE

On the farm located 4 miles south of Thurmont, Md. on Rt. 550 in Frederick County, Maryland, or 4 miles north of Woodsboro on Rt. 550 at the intersection of Rt. 550 and Graceham Road. Having sold our farm and discontinuing farming, we will sell the following:

Saturday, January 26th - 10:00 A.M.
(Snow date Monday, January 28th)

TRACTORS
IH 574 Utility Tractor (Diesel), IH 2250 Loader w/5 ft. bucket, IH 656 Diesel Tractor w/cab, IH 350 Gas Tractor- fast hitch, IH 300 Gas Tractor- fast hitch, 10 IH Tractors Weights, Chains for above tractors, ¾ ton Chevrolet pickup w/cattle racks.

HAY EQUIPMENT
NH 320 Baler w/kicker, IH 990 haybine 9 ft., JD 640 hay rake, NI hay rake belt drive, Pequea hay tedder, JD hay wagon w/high sides, 4 Grove wagons w/high sides (all 16 ft.), NI semi-mounted mower (7 ft. bar).

TILLING EQUIPMENT
Brillion cultimulcher roller harrow (13 ft.), IH 370 transport disc harrow w/hyd. cylinder (28 disc. 12 ft.), IH 352 Trailing spring tooth harrow on wheels 18 ft., IH 411 4 bottom plow 16" fast hitch, IH 10167 grain drill, Brillion transport cultipacker (12 ft.), JD 7000 4 row no-till corn planter w/insecticide boxes & monitor, IH 4 row cultivators, fast hitch harrow.

OTHER EQUIPMENT
NI 215 manure spreader w/hyd. tailgate, NI 200 manure spreader, 7 ft. scraper blade fast hitch, 3 pt. hitch cycle Lely fertilizer distributor, 8 ft. snow blade (fits IH 656), Smoker 24 ft. elevator w/elec. motor and grain chute, Parker 200 bu. grain or fertilizer wagon w/hyd. auger, Woods C80 rotary mower (7 ft.), Danuser post hole digger 12" auger, Kools blower w/40 ft. 10" pipe, Phillips high pressure washer, Gould high pressure pump w/hose, 250 gal. portable fuel tank w/elec. pump.

MISCELLANEOUS ITEMS
Portable generator ready to use, 32 ft. aluminum ext. ladder, Unico 30" barn fan, 2 sets cow clippers (old style), 13 ten gal. milk cans, wheelbarrow, anvil, bag dolly, feed carts, JD right hand plow, forks, shovels, 100 ft. snow fence, 4 roll-away chicken nests, 4 round feeds chicken crates, platform scales, 2 burner propane gas stove, & other items.

BUTCHERING EQUIPMENT
Scalder w/table, two 25 gal. kettles, 1 small kettle, sausage stuffer and grinder, stirrers, 3 tripods, tubs, butchering boards and tables.

HOUSEHOLD ITEMS
Dry sink (beautiful) 4 pc. mahogany bedroom suite w/sleigh bed, mahog. desk, oak dresser w/mirror, oak bed, 2 sets of matching sofa and chair, chest, pictures, frames, glassware, oak coffee table (round), window air conditioner, laundry tubs, two 7x9 garage doors w/hardware, and other items.

CATTLE - 18 BRED HEIFERS
14 Registered - 4 Grades including a Red and White, 8 due Feb - 3 due March, 7 due early summer. Sires include: Spirit, Marvel, Stewart, Tong, Count, Chairman, Satan, Junction Red and Rambo-Red. Majority are bred to Thonyma Vagabond Their dams have record to 24,590 milk and 874 fat, Gr'dams with records to 23,200 milk and 923 fat. They are all calfhood vaccinated.

Pregnancy Examined - Tested for Interstate Shipment
Catalogs ringside
Order of Sale: Household, Butchering Eq., Machinery and Cattle.
Sale Notes: Lou and Dottie Plumer farmed approx. 100 acres of land. The machinery selling has been taken care of extremely well and kept inside at all times. The storage for equipment on the farm is large enough to sell 80% of the items inside. Plan to be with us regardless of the weather, you will be comfortable.

Lunch Rights Reserved - Not Responsible for Accidents
I.D. Required for Bidder's No.
Terms: Cash or honorable check day of auction.

OWNERS
Louis and Dorothy Plumer
12751 Creagerstown Rd.
Thurmont, Maryland 21788
Phone: 301-271-2116

Sale Manager
NH CATTLE CO.
Norman Hill
15905 Union Chapel Road
Woodbine, Maryland 21797
Phone: 301-489-7121

Public Auction

Every Fri.

4 P.M.

Furniture 7 P.M.

Located: Green Dragon Market & Auction.

Antiques & Household Goods & Tools & Produce.

Consignment Welcome. Pickup Service Available. Call (717) 733-8192.

Wolgemuth Auction Service

Dennis, #2357 **Bob**

Res. (717) 664-3893 **Res. (717) 665-6684**

ABSOLUTE PUBLIC AUCTION

OF ANTIQUES, HOUSEHOLD GOODS, LINENS, GLASSWARE, LG. ASSORT. OF HAND & POWER TOOLS, 1974 1/2 TON DODGE PICK-UP TRUCK W/TOP

Thursday, Jan. 24, 1991

9 A.M.

2463 Ellendale Drive, Lancaster, PA

Dir.: Approx. 5 miles East of Lanc. on Rt. 30 at Rockvale Square, turn left on Willowdale Dr. Continue to sale.

(Sale held indoors)

Sale For:

Mr. & Mrs. Warren Hershey

Miller & Siegrist Auctioneers
717-687-6857
AU-1723-L

COMPLETE DAIRY HERD DISPERSAL

Thursday, January 17, 1991

11:00 A.M. Sharp!

(Blizzard Date - Friday, January 18)

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

136 HOLSTEIN DAIRY ANIMALS

80 Cows with Approx. 60 Milking now; 20 Fancy Dry Cows due in the next 30 to 60 Days; 20 Well-grown Heifers bred from 2 to 8 Months. Balance Yearlings and Calves.

"This is a Nice Tie-Stall Herd - All Home Raised - All A-I Bred and Sired for years." Pregnancy Checked - Vaccinated for Shipping Fever.

Majority of the Herd is 3 & 4 Year Olds. **Nice Young Cattle with Good Udders!** Milk Weights Announced Day of Sale.

Also Selling - 2 Semen Tanks, A Quantity of Semen, Cow Clippers and Misc. Dairy Items. Including - a Bou-matic Milker Pump w/5 hp motor and S.S. Vacuum Tank.

"Don't Miss the Machinery Dispersal on Friday, February 15 at the Farm, Lykens, R.D. 1, Pa." Items selling include...J.D. 6620 Combine, JD 4450 4x4 Tractor, N.H. Self-propelled Haybine (1 yr. old), JD 7740 6-row planter, (2) '87 Ford Trucks w/dump bodies and a complete line of other Good J.D. & N.H. Farm Equipment.

Owners...

ROBERT J. & JEAN L. RODICHOK

R.D. 1, Box 208, Lykens, Pa.
717-362-9233

Sale Managed By...
KLING'S AUCTIONS, INC.
R.D. #1, Box 66, Landisburg, Pa.
Lic. #500
717-789-3883 (Office)

KLING'S AUCTION SERVICE

PUBLIC AUCTION

AT THE

KUTZTOWN Produce Auction, Inc.

SURPLUS BUILDING MATERIALS

SATURDAY, JANUARY 26, 1991

10:00 A.M.

Also: Straw, Hay & Firewood

Consigners Wanted

General Listing: More than 100 Kitchen Cabinets, (Most Are Same Style); 60 Steel Slab Doors; 100 Fixed Windows & Operators, 4 Tub & Shower Stalls; 7 Misc. Circle Heads; 100-200 Misc. Door Locks-Dead Bolts; 20 Prehung Doors; Skylites; 30 Wenco Casement Windows (Wood); 30 Screen Doors (Odd Sizes); Storm Doors; Stainless Steel Sinks; Cultured Marble Vanity Tops; Numberous Counter Tops (2nd), 6 Bath Tubs; 10-15 Steel Prehung Doors, 60 Hollow Core Slabs and More Items Coming!!!

Directions: From Rdg. 222 N to Kutztown Exit turn Right On Oakhaven Road to stop then left; from Allentown 222 S to Virginville exit. Left to stop then right to second left onto Oakhaven Rd. to stop then left.

Refreshments Served

Ralph Zettlemoyer, Auctioneer
Herb Gebely - Manager

** FARMERS ** HUNTERS ** INVESTORS PUBLIC AUCTION

Saturday, January 19, 1991 at 1:00

Location: Huntingdon County along Rt. 35 between Shade Valley & Crosskeys Look for signs - This auction will be held regardless of weather conditions.

292 Acres-more or less - Approximately 90 tillable, remainder woodland. Thereon erected a 2 story stone farmhouse in need of renovation. When completed this would make a beautiful hunting lodge. This property is easy to find, yet in a quiet rural area approximately 75 miles from Harrisburg & close to Raystown Lake.

Note: This property is currently being marketed & managed by Jack Guaghen Realtor & if not sold by Jan. 19, 1991, it will be offered by public auction For additional information call Milan at (717) 564-5101 or Jerry Lousch at (717) 944-4347.

Terms: 10% down sale day, settlement on or before March 15, 1991.

Rod Frey Auctioneers
(717) 285-5321
License #AU-002690-L

JACK Gaughen REALTOR

COMPLETE HERD DISPERSAL

at Shady Lane Dairy Sales, Inc. 1/4 miles west of Quarryville, Pa. on Oak Bottom Road.

Thursday Morning, January 17, 1991 • 11:30 a.m.

(Snow Date Friday, Jan. 18 at 11:30 a.m.)

150 HEAD OF HOLSTEIN & AYRSHIRE DAIRY CATTLE

Complete herd dispersal of 85 head of Holsteins for Mr. and Mrs. Lawrence Shoemaker, Lancaster Pike, Quarryville. Herd consists of 60 cows and 25 heifers. Several cows recently fresh, several springing, with balance in all stages of lactation. A good clean herd, selling due to discontinuation of farming.

ALSO SELLING THE SAME DAY AT 11:30 AM

23 head of Ayrshire cows and heifers. 11 mature cows in milk or due soon, 5 heifers that are short bred, 7 heifers all ages and sizes. This group of cattle selling due to barn fire. For more information call the Kennard Henley family at 215-593-5550.

SPECIAL MENTION

15 head of young cows and first calf heifers. All recently fresh. Selected from one over stocked Maryland herd. This is a top group.

Sale Managed By

Shady Lane Dairy Sales, Inc.
23 Shady Lane, P.O. Box 673
Quarryville, PA 17566-0673

Owners

Glenn D. Fite **David L. Fite**
717-786-2750 **Fax 1-717-786-3250** **717-786-1725**

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

May

SAT MAY 4, Annual Feeder Cattle Sale (App. 250) to be held at Alvin Wenger Farm 4 mi. S of Port Trevorton, PA, Alvin Wenger, owner, Fraley Auction Co , Aucts.

SAT. MAY 4 - 9AM, Collection of Trains and Trail Related Items dating from 1940's to present, Gary Martin, owner Diffenbach's Auct

SAT. MAY 4 - 10AM, Grade Heifer Sale, at New Holland Sales Stables, New Holland, PA.

SAT. MAY 4 - 10AM, Ringo Hills FArm machinery and Tool Auction, located Port Allegany, PA, Pirrung Auctioneers, Inc., Aucts

FRI. MAY 10 - 1.30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI MAY 10 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA.

SAT. MAY 11 - Horse and Tack Sale, Used Tack 6.15PM-New Tack at 7PM-Horse Sale 9PM Sharp! Exit 12 E. off I-81, Carlisle Livestock Market, Inc

FRI. MAY 17 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA.

FRI. MAY 24 - 1:30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

JUNE

SAT. JUN. 1 - 10AM, Registered Heifer Sale, at New Holland Sales Stables, New Holland, PA.

FRI JUN 14 - 1.30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

FRI JUN 14 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI JUN. 28 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

250-350 HEAD SPECIAL HORSE SALE WORK HORSES MULES DRIVING HORSES

FRIDAY, JANUARY 18, 1991

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 9:00 AM. Sale 10:00 AM.

- **2 Load Work Horses, Mules and Driving Horses Consigned by Ward Wright.**
- **1 Load Work and Driving Horses Consigned by Bud Leonard.**
- **1 Load Work Horses and Mules Consigned by Billy Cochran.**
- **1 Load Work Horses Consigned by Jim Howard.**
- **1 Load Driving Horses Consigned by Elam B. Stoltzfus, Reuben G. Stoltzfus, Clayton Waterbury, Jonas Beiler and Ben K. Stoltzfus.**

Plus many more consignments by sale time.

For more information call:

Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538

NEXT HORSE SALE FEBRUARY 1 - 10:00 A.M.

OUTSTANDING AUCTION

ANTIQUES, QUALITY FURNISHINGS, EARLY PINE 84"x53" YELLOW PINE STEP-BACK DUTCH CUPBOARD, VICTORIAN WALNUT SOFA W/ BURGUNDY UPHOL., 7 PC. VIRGINIA GALLERY CHERRY BEDRM. SUITE, OAK BOW FRONT CHINA CLOSET, TABLE, SIDEBOARD, ANTIQUE CASH REGISTERS, CHILD'S FURN., COLLECTION OF (50) WYNADOTTE, STRUCCO, RICHMOND TRUCKS, EQUIP., TONKA LADDER TRUCK, JD TRACTOR W/MANURE, OTHERS, OIL LAMPS, COUNTRY KITCHEN COLLECTIBLES, CLOCKS, EARLY QUILTING FRAME, SM. ITEMS, ETC. WOODWORKING POWER EQUIP. SAWS, BANDSAW, ETC. HAND TOOLS, HOUSEHOLD ITEMS, BOOKS, MAHOGANY DINRM. SUITE

JANUARY 19, 1991

9:30 A.M. SHARP!

(AUCTION HELD INDOORS)

Location: Red Men Pavilion, Rt. 472- ¼ mi. S. Oxford, PA.

TERMS: CASH or CHECK W/ID.

BY ORDER:

ESTATE OF DR. WILLARD J. TREZISE

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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JULY

FRI JULY 12 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI JULY 19 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI JULY 26 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

AUG.

FRI AUG 9 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

FRI AUG 9 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI AUG 23 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SEPT.

FRI SEPT. 13 - 1.30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

FRI. SEPT. 13 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI. SEPT 27 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

SAT SEPT. 28 - 10AM, Registered & Grade Heifer Sale, at New Holland Sales Stables, New Holland, PA

OCT.

FRI. OCT 11 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

FRI OCT 18 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA

FRI. OCT. 25 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc

SAT OCT 26, Support for Prison Ministries Annual Benefit Auction, to be held at Farmersville Auction, Farmersville, PA, J D Stauffer Auctions

WED OCT. 30 - 9AM, Annual Dairy Show & Sale, at New Holland Sales Stables, New Holland, PA

NOV.

FRI NOV. 8 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

FRI NOV 8 - 7PM, Horse Sale, at New Holland Sales Stables, New Holland, PA

FRI NOV. 22 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc

FRI. NOV. 29 - 7PM, Feeder Cattle Sale, at New Holland Sales Stables, New Holland, PA.

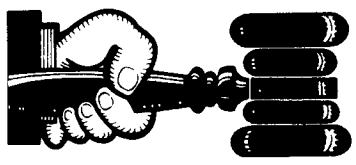
DEC.

FRI. DEC 13 - 1 30PM, State Graded Feeder Pig Sale, Exit 12 E off I-81, Carlisle Livestock Market, Inc.

FRI. DEC. 27 - 1:30PM, State Graded Feeder Pig Sale, Exit 12 E. off I-81, Carlisle Livestock Market, Inc.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016



AUCTIONEER'S DIRECTORY

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144 Peters Road
New Holland, PA 17557
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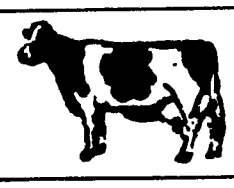
NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, JANUARY 16, 1991

Heifer Sale 11:00 A.M. Fresh Cows & Springers at 12:00 Noon

SUSQUEHANNA COUNTY HERD
60 head, ABS breeding. More information at ring side.
Consigned by Seamans Farm

1 LOAD NEW YORK STATE FRESH COWS
Consigned by Alfred Albright.

1 LOAD WISCONSIN COWS, FRESH
Consigned by Dale Hostetter

PLUS MANY MORE CONSIGNMENTS BY SALE TIME.

CONSIGNMENTS FOR WED., JANUARY 23rd
Herd of 98 head from Northumberland County

For More Information Contact:
Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

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ROY E. GOOD, JR. AUCTIONEER **215-445-4309**

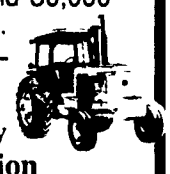
ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction



The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
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Whitford Sales Co. has 30 years experience in the auction business. We are professionals handling:

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Farm Machinery	Household Furnishings

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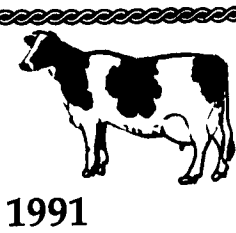
L Robert Frame, Auct.
Glenn S. Frame, Auct. (215) 458-5060
"Eastern Pennsylvania's Forement Auction Co."

Complete Dairy Herd Dispersal



Seamans Farm, Susquehanna Co.

Wednesday, Jan. 16, 1991

11:00 A.M. (Following Heifers)
Selling at New Holland Sales Barn
New Holland, PA

60 Holstein Dairy Cows

After 50 years of dairying, Mr. Seamans has decided to disperse his dairy herd. This is a stanchion and tie stall herd. All home raised for past 50 years. All AI sired and bred to top ABS bulls. Mostly young cows, 3-4 year olds. A little thin but will respond well with better feed. Pregnancy checked and innoculated for shipping fever. All calfhood vaccinated.

15 cows fresh last 45 days
30 cows to freshen next 60 days
balance all stages.
Catalogs available at ringside

Sale Managed By
New Holland Sales
Norman & David Kolb
717-354-4341

Herd Represented By
John Wetmore
717-253-5329

Owner GEORGE SEAMANS
RD 1 New Milford, Pa.
Susquehanna Co.

MELVIN KOLB, INC.

SPECIAL DAIRY COW SALE

Thursday, January 17, 1991

11:00 A.M.

150 - QUALITY HOLSTEINS - 150

"The Place to Buy Quality Holsteins At Their Best!"

LOCATION: At my Maryland Farm located 1/2 mile Northwest of Woodsboro, Route 550 in Frederick County.

These cows and heifers were selected from the better herds in New England States, N.Y. State, Canada and Northern Pa.

75 - Cows fresh in past three weeks, really milking
50 - Close Springing Cows and Heifers
40 - Purebreds 2 - 5 yr. olds, many with records and classified. Rest will be fancy grades 2 - 5 yr. olds.

SAMPLE OF PUREBREDS SELLING

- A Fancy MARSHFIELD ELEVATION TONY Dtr. Fresh 2-03 21,029 3.6 758
- A MARLU BASIC Dtr. 2 yrs. 15,920 3.8 597
- A E-Z-ACRES STARLITE BACHELOR Dtr., Dam 3-02 yrs 305d 22,450 3.9 870
- A FISHER-PRICE MANDINGO Dtr, Dam 3-08 305d 22,380 3.7 819
- A BIT-O-WIND STARWAR Dtr., Dam 2-01 305d 15,479 3.7 570, Grand Dam 305d 22,047 3.7 822
- A 3 yr. FLEMINGDALE ROLAND Dtr. 17,000 4.3, Dam 23,000 4.5 test
- A ROGERSVIEW CITATION KAY Dtr., Dam 21,320 3.6 762, 2nd Dam 18,680 3.8 707
- A Fancy KAY ELEVATOR Dtr. due Sale Time
- A SHARP 1st Calf KAY ELEVATOR Dtr. due to PARAMOUNT, Dam has 3 tests over 4.5!
- A Red & White NEEDLE-LANE JON-RED Dtr. due to ODYSSEY JOHN BENNEDICT-Et, Dam 275d 18,060 3.9 698, next dam VG
- A Red & White SUNSET-ACRES BR EXON-RED-ET Dtr. due Sale time to WELCOME-W TRANCER-RED
- A WINFARM INJUN-RED Dtr. Fresh, Dam 3-04 18,890 3.6 683, next dam 305d 18,760 3.5 653
- A Red & White KAY ELEVATOR Dtr. GP due to STRICKLER SHOWBOY-ET
- A STEADY Dtr. selling fresh, Dam GP GEMINI 305d 22,867 705, next Dam VG-86 305d 21,740 689 Many more top Purebreds not in this ad
- A Service Age Bull, ARLINDA MELWOOD-ET Son, Dam VG-86 VALIANT Dtr. 2-00 365d 25,084 4.1 1023, next dam PEN-COL SWEET ANNIE EX 90 EEVV 34,200 3.3 1123
- A Service Age Bull, A DESLACS MIDNIGHT-ET Son, Dam EX-92 EEEE 365d 32,410 4.3 1382, 2nd Dam EX-91 Reg. All Amer. Get/Sire 1982 1981 1980 1979 1978
- A few Jerseys, Guernseys, and mixed Cows
- Some Purebred Calves from these good cows

DAIRYMEN: This is a real nice group of Young Cattle - cows milking to 100 lbs. Heifers 70 - 80 lbs. well uddered sharp cattle. If you're looking to add on a few or need some replacements, come on out Thursday and see this exceptionally fine group of cattle.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call: 717-569-2106 or 717-569-6800 before noon on Wednesday, January 16, 1991

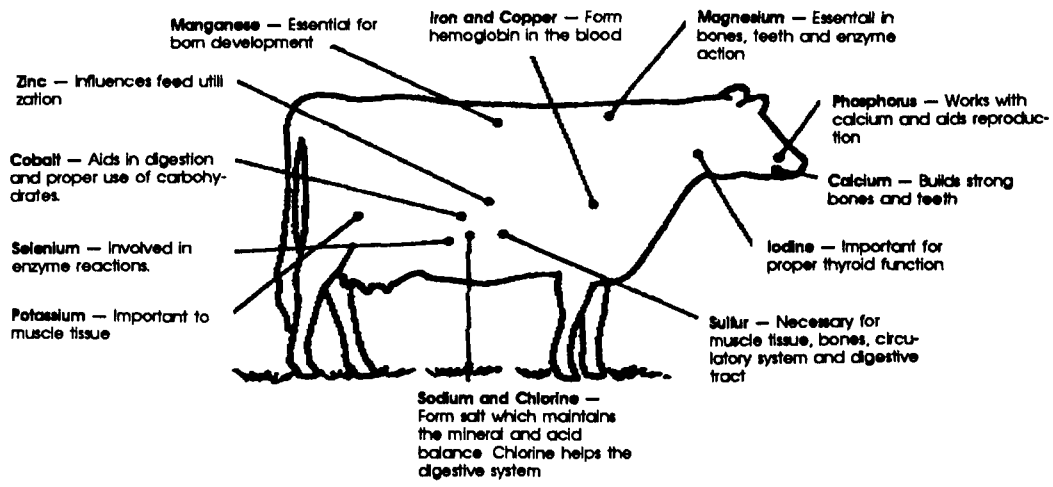
MARYLAND FARM
(301) 898-7663 or (717) 898-7720
11342 Creagerstown Rd.
Woodsboro, MD 21798

Sale Managers: Tom & Mel Kolb
Auctioneer: Robert Mullendore (AU-000644-L)
Pedigrees: Henry Kettering

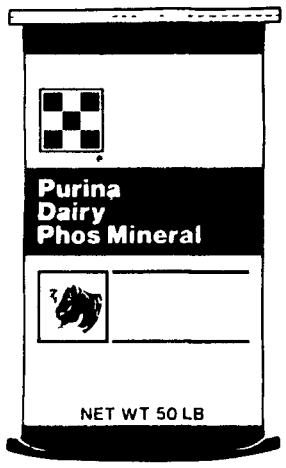
FREE LUNCH FOR ALL DAIRY FARMERS

Purina® Minerals.

NOW YOU'RE ON THE RIGHT TRACK.

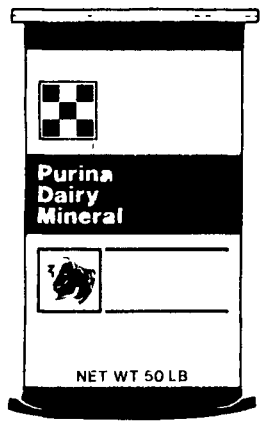

Manganese — Essential for born development
Iron and Copper — Form hemoglobin in the blood
Magnesium — Essentail in bones, teeth and enzyme action
Zinc — Influences feed utili zation
Phosphorus — Works with calcium and aids reproduction
Cobalt — Aids in digestion and proper use of carbohydrates.
Calcium — Builds strong bones and teeth
Selenium — Involved in enzyme reactions.
Iodine — Important for proper thyroid function
Potassium — Important to muscle tissue
Sulfur — Necessary for muscle tissue, bones, circulatory system and digestive tract
Sodium and Chlorine — Form salt which maintains the mineral and acid balance Chlorine helps the digestive system

PURINA® BRAND DAIRY PHOS MINERAL



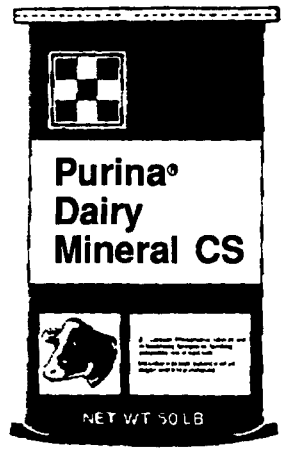
Purina® Dairy Phos Mineral is a 16% phosphorus (0% calcium added) product designed to balance a legume type feeding program.

PURINA® BRAND DAIRY MINERAL



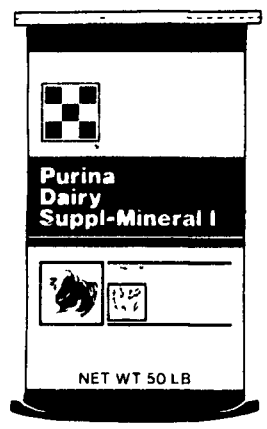
Purina® Dairy Mineral is a 1:1 calcium-phosphorus ratio product developed to balance a combination roughage (legume and corn silage forages) feeding program.

PURINA® BRAND DAIRY MINERAL CS



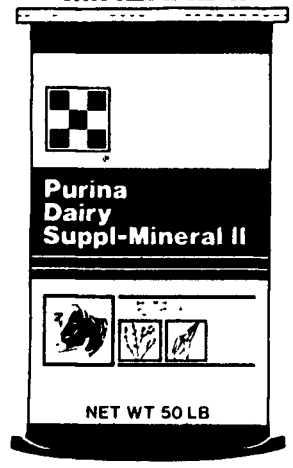
Purina® Dairy Mineral CS has a 2:1 calcium-phosphorus ratio (20% Ca-10% P) designed to balance programs making heavy use of corn silage.

PURINA® BRAND DAIRY SUPPL-MINERAL I



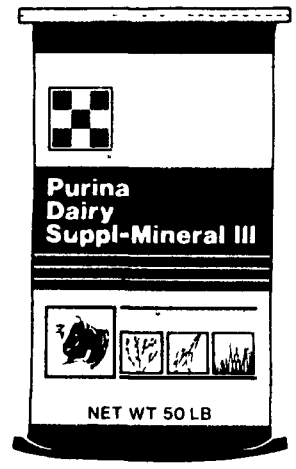
Purina® Dairy Suppl-Mineral I is a 14% phosphorus (0% calcium) mineral designed for late lactation dairy cows which are primarily on legume type pastures.

PURINA® BRAND DAIRY SUPPL-MINERAL II



Purina® Dairy Suppl-Mineral II is a 20% calcium, 5% phosphorus mineral designed for late lactation dairy cows which are primarily on corn silage type rations.

PURINA® BRAND DAIRY SUPPL-MINERAL III



Purina® Dairy Suppl-Mineral III is a 16% calcium, 12% phosphorus mineral designed for late lactation dairy cows on a combination roughage program.

Contact Your Purina Dealer Today

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Warriors Mark, PA 16877
814/632-5490

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Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3329

ANTHONY'S FEED MILL
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Strausstown, PA 19559
215/488-6211

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717/768-3301

Unionville, PA 19375
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UMBERGER'S MILL
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Lebanon, PA 17042
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GLENVILLE FARM CENTER
Glenville, PA 17329
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814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
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M.G. HENNINGER & SON, INC.
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WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
Coburn, PA 16832
814/349-8787

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

R D BOWMAN & SONS, INC.
Englar Rd
Westminster, MD 21157
301/848-3733

NORTH GLADE FEED & SUPPLY, INC.
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Keymar, MD 21757
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